

A - B - C - D - E

14'336 VALID SPECIES 9200 GENOMOSPECIES

*Abditibacterium utsteinense*  
*Abiotrophia defectiva*  
*Abiotrophia MabrTax1*  
*Absicoccus porci*  
*Abssiella MabrTax1*  
*Abyssibacter profundus*  
*Abyssicoccus albus*  
*Abyssisolibacter fermentans*  
*Abyssogena phaseoliformis*  
*Acanthopleuribacter pedis*  
*Acaricomes phytoseiuli*  
*Acaryochloris MabrTax1*  
*Acaryochloris MabrTax2*  
*Acaryochloris marina*  
*Accumulibacter aalborgensis*  
*Accumulibacter phosphatis*  
*Acerihabitans arboris*  
*Acetanaerobacterium elongatum*  
*Acetatifactor muris*  
*Acetilactobacillus jinshanensis*  
*Acetitomaculum ruminis*  
*Acetivibrio cellulolyticus*  
*Acetivibrio clariflavus*  
*Acetivibrio ethanolgignens*  
*Acetivibrio MabrTax1*  
*Acetivibrio mesophilus*  
*Acetivibrio saccincola*  
*Acetivibrio straminisolvens*  
*Acetivibrio thermocellus*  
*Acetoanaerobium noterae*  
*Acetoanaerobium pronyense*  
*Acetoanaerobium sticklandii*  
*Acetobacter aceti*  
*Acetobacter ascendens*  
*Acetobacter cerevisiae*  
*Acetobacter cibirongensis*  
*Acetobacter conturbans*  
*Acetobacter estunensis*  
*Acetobacter fabarum*  
*Acetobacter fallax*

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*Acetobacter farinalis*  
*Acetobacter ghanensis*  
*Acetobacter indonesiensis*  
*Acetobacter lambici*  
*Acetobacter lovaniensis*  
*Acetobacter MabrTax2*  
*Acetobacter MabrTax3*  
*Acetobacter MabrTax4*  
*Acetobacter MabrTax5*  
*Acetobacter MabrTax6*  
*Acetobacter MabrTax7*  
*Acetobacter MabrTax8*  
*Acetobacter MabrTax9*  
*Acetobacter malorum*  
*Acetobacter musti*  
*Acetobacter nitrogenifigens*  
*Acetobacter oeni*  
*Acetobacter okinawensis*  
*Acetobacter orientalis*  
*Acetobacter orleanensis*  
*Acetobacter oryzifermentans*  
*Acetobacter oryzoeni*  
*Acetobacter papayae*  
*Acetobacter pasteurianus* subsp. *pasteurianus*  
*Acetobacter peroxydans*  
*Acetobacter persici*  
*Acetobacter pomorum*  
*Acetobacter sacchari*  
*Acetobacter senegalensis*  
*Acetobacter sicerae*  
*Acetobacter suratthaniensis*  
*Acetobacter syzygii*  
*Acetobacter thailandicus*  
*Acetobacter tropicalis*  
*Acetobacterium bakii*  
*Acetobacterium dehalogenans*  
*Acetobacterium fimetarium*  
*Acetobacterium MabrTax1*  
*Acetobacterium paludosum*  
*Acetobacterium wieringae*

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Acetobacterium woodii  
Acetobacteroides hydrogenigenes  
Acetohalobium arabaticum  
Acetomicrobium hydrogeniformans  
Acetomicrobium MabrTax1  
Acetomicrobium mobile  
Acetomicrobium thermoterrenum  
Acetonema longum  
Acholeplasma axanthum  
Acholeplasma brassicae  
Acholeplasma equifetale  
Acholeplasma equirhinitis  
Acholeplasma granularum  
Acholeplasma hippikon  
Acholeplasma laidlawii  
Acholeplasma MabrTax1  
Acholeplasma modicum  
Acholeplasma morum  
Acholeplasma multilocale  
Acholeplasma oculi  
Acholeplasma palmae  
Achromobacter aegrifaciens  
Achromobacter aestuarii  
Achromobacter agilis  
Achromobacter aloeverae  
Achromobacter animicus  
Achromobacter anxifer  
Achromobacter arsenitoxydans  
Achromobacter deleyi  
Achromobacter denitrificans  
Achromobacter dolens  
Achromobacter insolitus  
Achromobacter insuavis  
Achromobacter kerstersii  
Achromobacter MabrTax1  
Achromobacter MabrTax10  
Achromobacter MabrTax11  
Achromobacter MabrTax12  
Achromobacter MabrTax13  
Achromobacter MabrTax14

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Achromobacter MabrTax15  
Achromobacter MabrTax16  
Achromobacter MabrTax17  
Achromobacter MabrTax18  
Achromobacter MabrTax19  
Achromobacter MabrTax2  
Achromobacter MabrTax20  
Achromobacter MabrTax21  
Achromobacter MabrTax22  
Achromobacter MabrTax3  
Achromobacter MabrTax4  
Achromobacter MabrTax5  
Achromobacter MabrTax6  
Achromobacter MabrTax7  
Achromobacter MabrTax8  
Achromobacter MabrTax9  
Achromobacter marplatensis  
Achromobacter mucicolens  
Achromobacter pestifer  
Achromobacter piechaudii  
Achromobacter pulmonis  
Achromobacter ruhlandii  
Achromobacter spanius  
Achromobacter veterisilvae  
Achromobacter xylooxidans  
Acidaminococcus fermentans  
Acidaminococcus MabrTax1  
Acidaminococcus massiliensis  
Acidaminococcus provencensis  
Acidaminococcus timonensis  
Acidibacillus ferrooxidans  
Acidibacillus MabrTax1  
Acidibacillus sulfuroxidans  
Acidibrevibacterium fodinaquatile  
Acidiferrobacter MabrTax1  
Acidiferrobacter thiooxydans  
Acidihalobacter aeolianus  
Acidihalobacter ferrooxydans  
Acidihalobacter prosperus  
Acidihalobacter yilgarnensis

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Acidiluteibacter ferrifornacis  
Acidimangrovimonas sediminis  
Acidimicrobium ferrooxidans  
Acidiphilium MabrTax1  
Acidiphilium multivorum  
Acidiphilium rubrum  
Acidipila dinghuensis  
Acidipila MabrTax1  
Acidipila MabrTax2  
Acidipila rosea  
Acidipropionibacterium acidipropionici  
Acidipropionibacterium jensenii  
Acidipropionibacterium thoenii  
Acidipropionibacterium timonense  
Acidipropionibacterium virtanenii  
Acidisarcina polymorpha  
Acidisoma MabrTax1  
Acidisphaera MabrTax1  
Acidisphaera MabrTax2  
Acidisphaera rubrifaciens  
Acidithiobacillus albertensis  
Acidithiobacillus caldus  
Acidithiobacillus ferrianus  
Acidithiobacillus ferridurans  
Acidithiobacillus ferriphilus  
Acidithiobacillus ferrivorans  
Acidithiobacillus ferrooxidans  
Acidithiobacillus MabrTax1  
Acidithiobacillus MabrTax3  
Acidithiobacillus MabrTax4  
Acidithiobacillus MabrTax5  
Acidithiobacillus MabrTax6  
Acidithiobacillus MabrTax7  
Acidithiobacillus sulfuriphilus  
Acidithiobacillus thiooxidans  
Acidithrix ferrooxidans  
Acidithrix MabrTax1  
Acidobacterium ailaui  
Acidobacterium capsulatum  
Acidobacterium MabrTax1

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Acidobacterium MabrTax2  
Acidocella aminolytica  
Acidocella aromatica  
Acidocella facilis  
Acidocella MabrTax1  
Acidomonas methanolica  
Acidothermus cellulolyticus  
Acidovorax antarcticus  
Acidovorax anthurii  
Acidovorax avenae subsp. avenae  
Acidovorax caeni  
Acidovorax carolinensis  
Acidovorax cattleyae  
Acidovorax citrulli  
Acidovorax delafieldii  
Acidovorax facilis  
Acidovorax kalamii  
Acidovorax konjaci  
Acidovorax MabrTax1  
Acidovorax MabrTax10  
Acidovorax MabrTax11  
Acidovorax MabrTax12  
Acidovorax MabrTax14  
Acidovorax MabrTax15  
Acidovorax MabrTax16  
Acidovorax MabrTax17  
Acidovorax MabrTax18  
Acidovorax MabrTax19  
Acidovorax MabrTax2  
Acidovorax MabrTax20  
Acidovorax MabrTax21  
Acidovorax MabrTax22  
Acidovorax MabrTax23  
Acidovorax MabrTax24  
Acidovorax MabrTax25  
Acidovorax MabrTax26  
Acidovorax MabrTax27  
Acidovorax MabrTax28  
Acidovorax MabrTax29  
Acidovorax MabrTax3

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Acidovorax MabrTax30  
Acidovorax MabrTax31  
Acidovorax MabrTax32  
Acidovorax MabrTax33  
Acidovorax MabrTax34  
Acidovorax MabrTax4  
Acidovorax MabrTax5  
Acidovorax MabrTax6  
Acidovorax MabrTax7  
Acidovorax MabrTax8  
Acidovorax MabrTax9  
Acidovorax monticola  
Acidovorax oryzae  
Acidovorax radialis  
Acidovorax soli  
Acidovorax temperans  
Acidovorax valerianellae  
Acidovorax wautersii  
Acinetobacter albensis  
Acinetobacter apis  
Acinetobacter baretiae  
Acinetobacter baumannii  
Acinetobacter baylyi  
Acinetobacter beijerinckii  
Acinetobacter bereziniae  
Acinetobacter bohemicus  
Acinetobacter boissieri  
Acinetobacter bouvetii  
Acinetobacter brisouii  
Acinetobacter calcoaceticus  
Acinetobacter celticus  
Acinetobacter chengduensis  
Acinetobacter chinensis  
Acinetobacter colistiniresistens  
Acinetobacter courvalinii  
Acinetobacter cumulans  
Acinetobacter defluvii  
Acinetobacter dispersus  
Acinetobacter equi  
Acinetobacter gandensis

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Acinetobacter gerneri  
Acinetobacter guerrae  
Acinetobacter guillouiae  
Acinetobacter gyllenbergii  
Acinetobacter haemolyticus  
Acinetobacter halotolerans  
Acinetobacter harbinensis  
Acinetobacter indicus  
Acinetobacter johnsonii  
Acinetobacter junii  
Acinetobacter kanungonis  
Acinetobacter kookii  
Acinetobacter kyonggiensis  
Acinetobacter lactucae  
Acinetobacter lanii  
Acinetobacter larvae  
Acinetobacter lwoffii  
Acinetobacter MabrTax1  
Acinetobacter MabrTax10  
Acinetobacter MabrTax11  
Acinetobacter MabrTax12  
Acinetobacter MabrTax13  
Acinetobacter MabrTax14  
Acinetobacter MabrTax15  
Acinetobacter MabrTax16  
Acinetobacter MabrTax17  
Acinetobacter MabrTax18  
Acinetobacter MabrTax19  
Acinetobacter MabrTax2  
Acinetobacter MabrTax20  
Acinetobacter MabrTax21  
Acinetobacter MabrTax22  
Acinetobacter MabrTax23  
Acinetobacter MabrTax24  
Acinetobacter MabrTax25  
Acinetobacter MabrTax26  
Acinetobacter MabrTax27  
Acinetobacter MabrTax28  
Acinetobacter MabrTax29  
Acinetobacter MabrTax3



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14'336 VALID SPECIES 9200 GENOMOSPECIES

Acinetobacter MabrTax30  
Acinetobacter MabrTax31  
Acinetobacter MabrTax32  
Acinetobacter MabrTax33  
Acinetobacter MabrTax34  
Acinetobacter MabrTax35  
Acinetobacter MabrTax36  
Acinetobacter MabrTax37  
Acinetobacter MabrTax38  
Acinetobacter MabrTax39  
Acinetobacter MabrTax4  
Acinetobacter MabrTax40  
Acinetobacter MabrTax41  
Acinetobacter MabrTax42  
Acinetobacter MabrTax43  
Acinetobacter MabrTax44  
Acinetobacter MabrTax45  
Acinetobacter MabrTax46  
Acinetobacter MabrTax47  
Acinetobacter MabrTax48  
Acinetobacter MabrTax49  
Acinetobacter MabrTax5  
Acinetobacter MabrTax50  
Acinetobacter MabrTax51  
Acinetobacter MabrTax52  
Acinetobacter MabrTax53  
Acinetobacter MabrTax54  
Acinetobacter MabrTax55  
Acinetobacter MabrTax56  
Acinetobacter MabrTax57  
Acinetobacter MabrTax58  
Acinetobacter MabrTax59  
Acinetobacter MabrTax6  
Acinetobacter MabrTax60  
Acinetobacter MabrTax61  
Acinetobacter MabrTax62  
Acinetobacter MabrTax63  
Acinetobacter MabrTax64  
Acinetobacter MabrTax65  
Acinetobacter MabrTax66

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Acinetobacter MabrTax67  
Acinetobacter MabrTax68  
Acinetobacter MabrTax69  
Acinetobacter MabrTax7  
Acinetobacter MabrTax70  
Acinetobacter MabrTax71  
Acinetobacter MabrTax72  
Acinetobacter MabrTax73  
Acinetobacter MabrTax74  
Acinetobacter MabrTax75  
Acinetobacter MabrTax76  
Acinetobacter MabrTax77  
Acinetobacter MabrTax78  
Acinetobacter MabrTax8  
Acinetobacter MabrTax9  
Acinetobacter marinus  
Acinetobacter modestus  
Acinetobacter nectaris  
Acinetobacter nosocomialis  
Acinetobacter oleivorans  
Acinetobacter parvus  
Acinetobacter piscicola  
Acinetobacter pittii  
Acinetobacter pollinis  
Acinetobacter populi  
Acinetobacter portensis  
Acinetobacter pragensis  
Acinetobacter proteolyticus  
Acinetobacter pseudolwoffii  
Acinetobacter pullicarnis  
Acinetobacter puyangensis  
Acinetobacter qingfengensis  
Acinetobacter radioresistens  
Acinetobacter rathckeae  
Acinetobacter rongchengensis  
Acinetobacter rudis  
Acinetobacter schindleri  
Acinetobacter seifertii  
Acinetobacter shaoyimingii  
Acinetobacter sichuanensis

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Acinetobacter soli  
Acinetobacter stercoris  
Acinetobacter tandoii  
Acinetobacter terrae  
Acinetobacter terrestris  
Acinetobacter tianfuensis  
Acinetobacter tjernbergiae  
Acinetobacter townneri  
Acinetobacter ursingii  
Acinetobacter variabilis  
Acinetobacter venetianus  
Acinetobacter vivianii  
Acinetobacter wanghuae  
Acinetobacter wuhouensis  
Acrocarpospora corrugata  
Acrocarpospora MabrTax1  
Acrocarpospora macrocephala  
Acrocarpospora phusangensis  
Acrocarpospora pleiomorpha  
Actibacterium atlanticum  
Actibacterium lipolyticum  
Actibacterium MabrTax1  
Actibacterium MabrTax2  
Actibacterium MabrTax3  
Actibacterium mucosum  
Actibacterium naphthalenivorans  
Actibacterium pelagium  
Actibacterium ureilyticum  
Actinoallomurus bryophytorum  
Actinoalloteichus cyanogriseus  
Actinoalloteichus fjordicus  
Actinoalloteichus hoggarensis  
Actinoalloteichus hymeniacidonis  
Actinoalloteichus spitiensis  
Actinobacillus capsulatus  
Actinobacillus delphinicola  
Actinobacillus equuli  
Actinobacillus indolicus  
Actinobacillus lignieresii  
Actinobacillus MabrTax1

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Actinobacillus MabrTax2  
Actinobacillus minor  
Actinobacillus pleuropneumoniae  
Actinobacillus porcinus  
Actinobacillus porcitosillarum  
Actinobacillus seminis  
Actinobacillus succinogenes  
Actinobacillus suis  
Actinobacillus ureae  
Actinobacillus vicugnae  
Actinobaculum MabrTax1  
Actinobaculum MabrTax2  
Actinobaculum MabrTax3  
Actinobaculum massiliense  
Actinobaculum suis  
Actinocatenispora comari  
Actinocatenispora rupis  
Actinocatenispora sera  
Actinocatenispora thailandica  
Actinocorallia herbida  
Actinocorallia populi  
Actinocrinis puniceicyclus  
Actinocrispum wychmicini  
Actinokineospora alba  
Actinokineospora auranticolor  
Actinokineospora baliensis  
Actinokineospora bangkokensis  
Actinokineospora cianjurenensis  
Actinokineospora enzanensis  
Actinokineospora fastidiosa  
Actinokineospora inagensis  
Actinokineospora iranica  
Actinokineospora pegani  
Actinokineospora spheciospongiae  
Actinokineospora terrae  
Actinokineospora xionganensis  
Actinomadura alba  
Actinomadura algeriensis  
Actinomadura atramentaria  
Actinomadura bangladeshensis

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Actinomadura barringtoniae  
Actinomadura catellatispora  
Actinomadura chibensis  
Actinomadura citrea  
Actinomadura coerulea  
Actinomadura craniellae  
Actinomadura cremea  
Actinomaduraarangshiensis  
Actinomadura decatromicini  
Actinomadura fibrosa  
Actinomadura flavalba  
Actinomadura formosensis  
Actinomadura geliboluensis  
Actinomadura hallensis  
Actinomadura harenae  
Actinomadura hibisca  
Actinomadura kijaniata  
Actinomadura latina  
Actinomadura litoris  
Actinomadura logoneensis  
Actinomadura luteofluorescens  
Actinomadura MabrTax1  
Actinomadura MabrTax10  
Actinomadura MabrTax11  
Actinomadura MabrTax12  
Actinomadura MabrTax13  
Actinomadura MabrTax14  
Actinomadura MabrTax15  
Actinomadura MabrTax16  
Actinomadura MabrTax17  
Actinomadura MabrTax2  
Actinomadura MabrTax3  
Actinomadura MabrTax4  
Actinomadura MabrTax5  
Actinomadura MabrTax6  
Actinomadura MabrTax7  
Actinomadura MabrTax8  
Actinomadura MabrTax9  
Actinomadura macra  
Actinomadura macrotermis

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14'336 VALID SPECIES 9200 GENOMOSPECIES

*Actinomadura madurae*  
*Actinomadura mexicana*  
*Actinomadura meyerae*  
*Actinomadura montaniterrae*  
*Actinomadura namibiensis*  
*Actinomadura nitritigenes*  
*Actinomadura oligospora*  
*Actinomadura pelletieri*  
*Actinomadura physcomitrii*  
*Actinomadura rayongensis*  
*Actinomadura rifamycini*  
*Actinomadura roseirufa*  
*Actinomadura rubrisoli*  
*Actinomadura rubrobrunea*  
*Actinomadura rubteroloni*  
*Actinomadura rudentiformis*  
*Actinomadura syzygii*  
*Actinomadura verrucosospora*  
*Actinomadura viridis*  
*Actinomarinicola tropica*  
*Actinomyces bouchesdurhonensis*  
*Actinomyces bowdenii*  
*Actinomyces culturomici*  
*Actinomyces dentalis*  
*Actinomyces denticolens*  
*Actinomyces faecalis*  
*Actinomyces gaoshouyii*  
*Actinomyces gerencseriae*  
*Actinomyces graevenitzii*  
*Actinomyces haliotis*  
*Actinomyces howellii*  
*Actinomyces israelii*  
*Actinomyces johnsonii*  
*Actinomyces lilanjuaniae*  
*Actinomyces MabrTax1*  
*Actinomyces MabrTax10*  
*Actinomyces MabrTax11*  
*Actinomyces MabrTax12*  
*Actinomyces MabrTax13*  
*Actinomyces MabrTax14*

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Actinomyces MabrTax15  
Actinomyces MabrTax16  
Actinomyces MabrTax17  
Actinomyces MabrTax18  
Actinomyces MabrTax19  
Actinomyces MabrTax2  
Actinomyces MabrTax20  
Actinomyces MabrTax21  
Actinomyces MabrTax22  
Actinomyces MabrTax23  
Actinomyces MabrTax24  
Actinomyces MabrTax25  
Actinomyces MabrTax26  
Actinomyces MabrTax27  
Actinomyces MabrTax28  
Actinomyces MabrTax29  
Actinomyces MabrTax3  
Actinomyces MabrTax30  
Actinomyces MabrTax31  
Actinomyces MabrTax32  
Actinomyces MabrTax4  
Actinomyces MabrTax5  
Actinomyces MabrTax6  
Actinomyces MabrTax7  
Actinomyces MabrTax8  
Actinomyces MabrTax9  
Actinomyces marmotae  
Actinomyces massiliensis  
Actinomyces mediterranea  
Actinomyces minihominis  
Actinomyces naeslundii  
Actinomyces oricola  
Actinomyces oris  
Actinomyces pacaensis-marseillensis  
Actinomyces polynesiensis  
Actinomyces procaprae  
Actinomyces provencensis  
Actinomyces qiguomingii  
Actinomyces radidentis  
Actinomyces respiraculi

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*Actinomyces ruminicola*  
*Actinomyces slackii*  
*Actinomyces succiniciruminis*  
*Actinomyces timonensis*  
*Actinomyces trachealis*  
*Actinomyces urinae*  
*Actinomyces urogenitalis*  
*Actinomyces viscosus*  
*Actinomyces vulturis*  
*Actinomyces weissii*  
*Actinomyces wuliandei*  
*Actinomycetospora chiangmaiensis*  
*Actinomycetospora cinnamomea*  
*Actinomycetospora corticicola*  
*Actinomycetospora MabTax1*  
*Actinomycetospora succinea*  
*Actinophytocola algeriensis*  
*Actinophytocola oryzae*  
*Actinophytocola xanthii*  
*Actinophytocola xinjiangensis*  
*Actinoplanes abujensis*  
*Actinoplanes atraurantiacus*  
*Actinoplanes auranticolor*  
*Actinoplanes bogorensis*  
*Actinoplanes brasiliensis*  
*Actinoplanes campanulatus*  
*Actinoplanes capillaceus*  
*Actinoplanes consettensis*  
*Actinoplanes couchii*  
*Actinoplanes cyaneus*  
*Actinoplanes deccanensis*  
*Actinoplanes derwentensis*  
*Actinoplanes digitatis*  
*Actinoplanes durhamensis*  
*Actinoplanes ferrugineus*  
*Actinoplanes friuliensis*  
*Actinoplanes globisporus*  
*Actinoplanes hulinensis*  
*Actinoplanes humidus*  
*Actinoplanes ianthinogenes*



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14'336 VALID SPECIES 9200 GENOMOSPECIES

Actinoplanes italicus  
Actinoplanes lichenicola  
Actinoplanes lobatus  
Actinoplanes lutulentus  
Actinoplanes MabrTax1  
Actinoplanes MabrTax10  
Actinoplanes MabrTax11  
Actinoplanes MabrTax2  
Actinoplanes MabrTax3  
Actinoplanes MabrTax4  
Actinoplanes MabrTax5  
Actinoplanes MabrTax6  
Actinoplanes MabrTax7  
Actinoplanes MabrTax8  
Actinoplanes MabrTax9  
Actinoplanes missouriensis  
Actinoplanes nipponensis  
Actinoplanes octamycinicus  
Actinoplanes ovalisporus  
Actinoplanes palleronii  
Actinoplanes philippinensis  
Actinoplanes rectilineatus  
Actinoplanes regularis  
Actinoplanes rishiriensis  
Actinoplanes siamensis  
Actinoplanes subtropicus  
Actinoplanes teichomyceticus  
Actinoplanes tereljensis  
Actinoplanes toevensis  
Actinoplanes utahensis  
Actinoplanes xinjiangensis  
Actinopolymorpha alba  
Actinopolymorpha cephalotaxi  
Actinopolymorpha pittospori  
Actinopolymorpha rutila  
Actinopolymorpha singaporensis  
Actinopolyspora alba  
Actinopolyspora biskrensis  
Actinopolyspora erythraea  
Actinopolyspora halophila

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Actinopolyspora MabrTax1  
Actinopolyspora mortivallis  
Actinopolyspora mzabensis  
Actinopolyspora righensis  
Actinopolyspora saharensis  
Actinopolyspora xinjiangensis  
Actinorugispora endophytica  
Actinospica durhamensis  
Actinospica MabrTax1  
Actinospica robiniae  
Actinosynnema mirum  
Actinosynnema pretiosum subsp. auranticum  
Actinotalea caeni  
Actinotalea fermentans  
Actinotalea ferrariae  
Actinotalea MabrTax1  
Actinotalea MabrTax2  
Actinotalea MabrTax3  
Actinotalea solisilvae  
Actinotignum MabrTax1  
Actinotignum sanguinis  
Actinotignum schaalii  
Actinotignum timonense  
Actinotignum urinale  
Actirhodobacter atriluteus  
Acutalibacter MabrTax1  
Acutalibacter MabrTax2  
Acutalibacter muris  
Acuticoccus kandeliae  
Acuticoccus MabrTax1  
Acuticoccus sediminis  
Acuticoccus yangtzensis  
Adamsella avium  
Adhaeretor mobilis  
Adhaeribacter aerolatus  
Adhaeribacter aquaticus  
Adhaeribacter arboris  
Adhaeribacter pallidiroseus  
Adhaeribacter radiodurans  
Adhaeribacter rhizoryzae

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Adhaeribacter soli  
Adhaeribacter swui  
Adhaeribacter terrigena  
Adlercreutzia caecimuris  
Adlercreutzia equolifaciens subsp. celatus  
Adlercreutzia equolifaciens subsp. equolifaciens  
Adlercreutzia MabrTax1  
Adlercreutzia MabrTax2  
Adlercreutzia MabrTax3  
Adlercreutzia MabrTax4  
Adlercreutzia MabrTax5  
Adlercreutzia mucosicola  
Adlercreutzia muris  
Advenella alkanexedens  
Advenella faeciporci  
Advenella incenata  
Advenella kashmirensis  
Advenella MabrTax1  
Advenella MabrTax2  
Advenella MabrTax3  
Advenella mimigardefordensis  
Aeoliella mucimassa  
Aequoribacter fuscus  
Aequorivita antarctica  
Aequorivita aquimaris  
Aequorivita capsosiphonis  
Aequorivita echinoideorum  
Aequorivita lipolytica  
Aequorivita lutea  
Aequorivita MabrTax1  
Aequorivita MabrTax2  
Aequorivita MabrTax3  
Aequorivita sinensis  
Aequorivita soesokkakensis  
Aequorivita sublithincola  
Aequorivita viscosa  
Aequorivita vladivostokensis  
Aeribacillus composti  
Aeribacillus pallidus  
Aeriscardovia aeriphila

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14'336 VALID SPECIES 9200 GENOMOSPECIES

*Aerococcus christensenii*  
*Aerococcus MabrTax1*  
*Aerococcus MabrTax10*  
*Aerococcus MabrTax11*  
*Aerococcus MabrTax2*  
*Aerococcus MabrTax3*  
*Aerococcus MabrTax4*  
*Aerococcus MabrTax5*  
*Aerococcus MabrTax6*  
*Aerococcus MabrTax7*  
*Aerococcus MabrTax8*  
*Aerococcus MabrTax9*  
*Aerococcus sanguinicola*  
*Aerococcus suis*  
*Aerococcus urinae*  
*Aerococcus urinaeequi*  
*Aerococcus urinaehominis*  
*Aerococcus viridans*  
*Aeromicrobium camelliae*  
*Aeromicrobium chenweiae*  
*Aeromicrobium choanae*  
*Aeromicrobium endophyticum*  
*Aeromicrobium erythreum*  
*Aeromicrobium fastidiosum*  
*Aeromicrobium flavum*  
*Aeromicrobium ginsengisoli*  
*Aeromicrobium MabrTax1*  
*Aeromicrobium MabrTax10*  
*Aeromicrobium MabrTax11*  
*Aeromicrobium MabrTax12*  
*Aeromicrobium MabrTax2*  
*Aeromicrobium MabrTax3*  
*Aeromicrobium MabrTax4*  
*Aeromicrobium MabrTax5*  
*Aeromicrobium MabrTax6*  
*Aeromicrobium MabrTax7*  
*Aeromicrobium MabrTax8*  
*Aeromicrobium MabrTax9*  
*Aeromicrobium marinum*  
*Aeromicrobium massiliense*

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14'336 VALID SPECIES 9200 GENOMOSPECIES

*Aeromicrobium phoceense*  
*Aeromicrobium phragmitis*  
*Aeromicrobium piscarium*  
*Aeromicrobium tamlense*  
*Aeromicrobium terrae*  
*Aeromicrobium yanjie*  
*Aeromonas allosaccharophila*  
*Aeromonas aquatica*  
*Aeromonas australiensis*  
*Aeromonas bestiarum*  
*Aeromonas bivalvium*  
*Aeromonas cavernicola*  
*Aeromonas caviae*  
*Aeromonas dhakensis*  
*Aeromonas diversa*  
*Aeromonas encheleia*  
*Aeromonas enteropelogenes*  
*Aeromonas eucrenophila*  
*Aeromonas finlandensis*  
*Aeromonas fluvialis*  
*Aeromonas hydrophila*  
*Aeromonas hydrophila* subsp. *hydrophila*  
*Aeromonas hydrophila* subsp. *ranae*  
*Aeromonas jandaei*  
*Aeromonas lacus*  
*Aeromonas lusitana*  
*Aeromonas* MabrTax1  
*Aeromonas* MabrTax2  
*Aeromonas* MabrTax3  
*Aeromonas* MabrTax4  
*Aeromonas* MabrTax5  
*Aeromonas* MabrTax6  
*Aeromonas media*  
*Aeromonas molluscorum*  
*Aeromonas piscicola*  
*Aeromonas popoffii*  
*Aeromonas rivipollensis*  
*Aeromonas rivuli*  
*Aeromonas salmonicida*  
*Aeromonas salmonicida* subsp. *masoucida*

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14'336 VALID SPECIES 9200 GENOMOSPECIES

*Aeromonas salmonicida* subsp. *pectinolytica*  
*Aeromonas salmonicida* subsp. *salmonicida*  
*Aeromonas sanarellii*  
*Aeromonas schubertii*  
*Aeromonas simiae*  
*Aeromonas sobria*  
*Aeromonas taiwanensis*  
*Aeromonas tecta*  
*Aeromonas veronii*  
*Aerosticca soli*  
*Aestuariibacter* MabrTax1  
*Aestuariibacter* MabrTax2  
*Aestuariibacter salexigens*  
*Aestuariibaculum marinum*  
*Aestuariibaculum sediminum*  
*Aestuariibaculum suncheonense*  
*Aestuariicella hydrocarbonica*  
*Aestuariicella* MabrTax1  
*Aestuariicoccus* MabrTax1  
*Aestuariimicrobium ganziense*  
*Aestuariimicrobium kwangyangense*  
*Aestuairhabdus litorea*  
*Aestuariispira insulae*  
*Aestuariivirga litoralis*  
*Aestuariivirga* MabrTax1  
*Aestuariivita boseongensis*  
*Aestuarium* MabrTax1  
*Aestuarium zhoushanense*  
*Aetokthonos hydrillicola*  
aff. *Roholtiella*  
*Affinibrenneria salicis*  
*Afifella aestuarii*  
*Afifella marina*  
*Afifella pfennigii*  
*Afipia birgiae*  
*Afipia broomeae*  
*Afipia carboxidovorans*  
*Afipia clevelandensis*  
*Afipia felis*  
*Afipia* MabrTax1

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Afipia MabrTax2  
Afipia MabrTax3  
Afipia MabrTax4  
Afipia MabrTax5  
Afipia MabrTax6  
Afipia massiliensis  
Agaribacterium haliotis  
Agaricola taiwanensis  
Agarilytica rhodophyticola  
Agarivorans aestuarii  
Agarivorans albus  
Agarivorans gilvus  
Agarivorans litoreus  
Agarivorans MabrTax1  
Agarivorans MabrTax2  
Agathobacter ruminis  
Agathobaculum desmolans  
Agathobaculum MabrTax1  
Aggregatibacter actinomycetemcomitans  
Aggregatibacter aphrophilus  
Aggregatibacter kilianii  
Aggregatibacter MabrTax1  
Aggregatibacter MabrTax2  
Aggregatibacter MabrTax3  
Aggregatibacter MabrTax4  
Aggregatibacter MabrTax5  
Aggregatibacter MabrTax6  
Aggregatibacter MabrTax7  
Aggregatibacter segnis  
Aggregatilinea lenta  
Aggregicoccus MabrTax1  
Agitococcus lubricus  
Agreia bicolorata  
Agreia MabrTax1  
Agreia MabrTax2  
Agreia MabrTax3  
Agreia MabrTax4  
Agreia pratensis  
Agrilactobacillus composti  
Agrilactobacillus yilanensis

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14'336 VALID SPECIES 9200 GENOMOSPECIES

*Agriterribacter humi*  
*Agrobacterium bohemicum*  
*Agrobacterium cavarae*  
*Agrobacterium deltaense*  
*Agrobacterium fabacearum*  
*Agrobacterium fabrum*  
*Agrobacterium genomosp.*  
*Agrobacterium larrymoorei*  
*Agrobacterium MabrTax1*  
*Agrobacterium MabrTax10*  
*Agrobacterium MabrTax11*  
*Agrobacterium MabrTax12*  
*Agrobacterium MabrTax13*  
*Agrobacterium MabrTax14*  
*Agrobacterium MabrTax15*  
*Agrobacterium MabrTax16*  
*Agrobacterium MabrTax17*  
*Agrobacterium MabrTax18*  
*Agrobacterium MabrTax19*  
*Agrobacterium MabrTax2*  
*Agrobacterium MabrTax20*  
*Agrobacterium MabrTax3*  
*Agrobacterium MabrTax4*  
*Agrobacterium MabrTax5*  
*Agrobacterium MabrTax6*  
*Agrobacterium MabrTax7*  
*Agrobacterium MabrTax8*  
*Agrobacterium MabrTax9*  
*Agrobacterium nepotum*  
*Agrobacterium rhizogenes*  
*Agrobacterium rosae*  
*Agrobacterium rubi*  
*Agrobacterium salinitolerans*  
*Agrobacterium tumefaciens*  
*Agrobacterium vitis*  
*Agrococcus carbonis*  
*Agrococcus casei*  
*Agrococcus jejuensis*  
*Agrococcus jenensis*  
*Agrococcus lahaulensis*



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14'336 VALID SPECIES 9200 GENOMOSPECIES

Agrococcus MabrTax1  
Agrococcus MabrTax2  
Agrococcus MabrTax3  
Agrococcus MabrTax4  
Agrococcus MabrTax5  
Agrococcus pavilionensis  
Agrococcus sediminis  
Agrococcus terreus  
Agromyces albus  
Agromyces allii  
Agromyces atrinae  
Agromyces aurantiacus  
Agromyces aureus  
Agromyces badenianii  
Agromyces bauzanensis  
Agromyces binzhouensis  
Agromyces bracchium  
Agromyces cerinus subsp. cerinus  
Agromyces flavus  
Agromyces fucosus  
Agromyces hippuratus  
Agromyces humi  
Agromyces intestinalis  
Agromyces italicus  
Agromyces kandeliae  
Agromyces laixinhei  
Agromyces lapidis  
Agromyces luteolus  
Agromyces MabrTax1  
Agromyces MabrTax10  
Agromyces MabrTax11  
Agromyces MabrTax12  
Agromyces MabrTax13  
Agromyces MabrTax14  
Agromyces MabrTax15  
Agromyces MabrTax16  
Agromyces MabrTax2  
Agromyces MabrTax3  
Agromyces MabrTax4  
Agromyces MabrTax5

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Agromyces MabrTax6  
Agromyces MabrTax7  
Agromyces MabrTax8  
Agromyces MabrTax9  
Agromyces mediolanus  
Agromyces protaetiae  
Agromyces ramosus  
Agromyces salentinus  
Agromyces subbeticus  
Agromyces tardus  
Agromyces terreus  
Ahniiella affigens  
Ahrensia kielensis  
Ahrensia MabrTax1  
Ahrensia marina  
Aidingimonas halophila  
Aidingimonas lacisalsi  
Akkermansia glycaniphila  
Akkermansia MabrTax1  
Akkermansia MabrTax2  
Akkermansia MabrTax3  
Akkermansia MabrTax4  
Akkermansia MabrTax5  
Akkermansia MabrTax6  
Akkermansia muciniphila  
Alangreenwoodia gallinarii  
Albibacillus kandeliae  
Albibacterium bauzanense  
Albidovulum inexpectatum  
Albimonas donghaensis  
Albimonas pacifica  
Albitalea terrae  
Alcaligenes aquatilis  
Alcaligenes faecalis  
Alcaligenes faecalis subsp. faecalis  
Alcaligenes MabrTax1  
Alcaligenes MabrTax2  
Alcaligenes MabrTax3  
Alcaligenes MabrTax4  
Alcaligenes MabrTax5

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Alcaligenes pakistanensis  
Alcanivorax borkumensis  
Alcanivorax dieselolei  
Alcanivorax gelatiniphagus  
Alcanivorax hongdengensis  
Alcanivorax indicus  
Alcanivorax jadensis  
Alcanivorax MabrTax1  
Alcanivorax MabrTax2  
Alcanivorax MabrTax3  
Alcanivorax MabrTax4  
Alcanivorax MabrTax5  
Alcanivorax MabrTax6  
Alcanivorax MabrTax7  
Alcanivorax marinus  
Alcanivorax mobilis  
Alcanivorax nanhaiticus  
Alcanivorax pacificus  
Alcanivorax profundus  
Alcanivorax profundimaris  
Alcanivorax sediminis  
Alcanivorax venustensis  
Alcanivorax xenomutans  
Aldersonia kunmingensis  
Algibacillus agarilyticus  
Algibacter aestuarii  
Algibacter alginicyticus  
Algibacter amylolyticus  
Algibacter aquaticus  
Algibacter lectus  
Algibacter MabrTax1  
Algibacter MabrTax2  
Algibacter MabrTax3  
Algibacter MabrTax4  
Algibacter mikhailovii  
Algibacter pacificus  
Algibacter pectinivorans  
Algicoccus marinus  
Algicola sagamiensis  
Algihabitans albus

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14'336 VALID SPECIES 9200 GENOMOSPECIES

*Algimonas arctica*  
*Alginatibacterium sediminis*  
*Algiphilus aromaticivorans*  
*Algisphaera agarilytica*  
*Algoriella xinjiangensis*  
*Algoriphagus aestuarii*  
*Algoriphagus aestuariicola*  
*Algoriphagus alkaliphilus*  
*Algoriphagus antarcticus*  
*Algoriphagus aquaeductus*  
*Algoriphagus aquimarinus*  
*Algoriphagus aquimaris*  
*Algoriphagus boritolerans*  
*Algoriphagus boseongensis*  
*Algoriphagus chordae*  
*Algoriphagus faecimaris*  
*Algoriphagus halophilus*  
*Algoriphagus hitonicola*  
*Algoriphagus iocasae*  
*Algoriphagus kandeliae*  
*Algoriphagus lacus*  
*Algoriphagus litoralis*  
*Algoriphagus locisalis*  
*Algoriphagus lutimaris*  
*Algoriphagus MabrTax1*  
*Algoriphagus MabrTax2*  
*Algoriphagus MabrTax3*  
*Algoriphagus MabrTax4*  
*Algoriphagus MabrTax5*  
*Algoriphagus MabrTax6*  
*Algoriphagus machipongonensis*  
*Algoriphagus mannitolivorans*  
*Algoriphagus marincola*  
*Algoriphagus marinus*  
*Algoriphagus oliviformis*  
*Algoriphagus ornithinivorans*  
*Algoriphagus pacificus*  
*Algoriphagus ratkowskyi*  
*Algoriphagus resistens*  
*Algoriphagus sanaruensis*

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*Algoriphagus terrigena*  
*Algoriphagus vanfongensis*  
*Algoriphagus yeomjeoni*  
*Algoriphagus zhangzhouensis*  
*Aliagarivorans marinus*  
*Aliagarivorans taiwanensis*  
*Aliarcobacter butzleri*  
*Aliarcobacter cibarius*  
*Aliarcobacter cryaerophilus*  
*Aliarcobacter faecis*  
*Aliarcobacter lacus*  
*Aliarcobacter lanthieri*  
*Aliarcobacter MabrTax1*  
*Aliarcobacter MabrTax2*  
*Aliarcobacter MabrTax3*  
*Aliarcobacter MabrTax4*  
*Aliarcobacter porcinus*  
*Aliarcobacter skirrowii*  
*Aliarcobacter thereius*  
*Aliarcobacter trophiarum*  
*Alicycliphilus denitrificans*  
*Alicyclobacillus acidiphilus*  
*Alicyclobacillus acidocaldarius* subsp. *acidocaldarius*  
*Alicyclobacillus acidoterrestris*  
*Alicyclobacillus cellulosityticus*  
*Alicyclobacillus contaminans*  
*Alicyclobacillus ferrooxydans*  
*Alicyclobacillus herbarius*  
*Alicyclobacillus hesperidum*  
*Alicyclobacillus kakegawensis*  
*Alicyclobacillus MabrTax1*  
*Alicyclobacillus MabrTax2*  
*Alicyclobacillus MabrTax3*  
*Alicyclobacillus MabrTax4*  
*Alicyclobacillus MabrTax5*  
*Alicyclobacillus MabrTax6*  
*Alicyclobacillus macrosporangiidus*  
*Alicyclobacillus mali*  
*Alicyclobacillus montanus*  
*Alicyclobacillus pomorum*

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*Alicyclobacillus sacchari*  
*Alicyclobacillus sendaiensis*  
*Alicyclobacillus shizuokensis*  
*Alicyclobacillus vulcanalis*  
*Alienimonas californiensis*  
*Alienimonas chondri*  
*Aliicoccus persicus*  
*Aliidiomarina celeris*  
*Aliidiomarina haloalkalitolerans*  
*Aliidiomarina iranensis*  
*Aliidiomarina MabrTax1*  
*Aliidiomarina MabrTax2*  
*Aliidiomarina MabrTax3*  
*Aliidiomarina MabrTax4*  
*Aliidiomarina maris*  
*Aliidiomarina minuta*  
*Aliidiomarina sanyensis*  
*Aliidiomarina sedimenti*  
*Aliidiomarina shirensis*  
*Aliidiomarina soli*  
*Aliidiomarina taiwanensis*  
*Aliidongia dinghuensis*  
*Aliifodinibius halophilus*  
*Aliifodinibius MabrTax1*  
*Aliifodinibius roseus*  
*Aliifodinibius saliphilus*  
*Aliifodinibius sediminis*  
*Aliiglaciecola lipolytica*  
*Aliiglaciecola MabrTax1*  
*Aliihoeflea MabrTax1*  
*Aliikangiella coralliicola*  
*Aliikangiella MabrTax1*  
*Aliikangiella marina*  
*Aliiroseovarius crassostreae*  
*Aliiroseovarius halocynthiae*  
*Aliiroseovarius MabrTax1*  
*Aliiroseovarius marinus*  
*Aliiroseovarius pelagivivens*  
*Aliiroseovarius sediminilitoris*  
*Aliiroseovarius zhejiangensis*

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Aliishimia ponticola  
Aliivibrio finisterrensis  
Aliivibrio fischeri  
Aliivibrio logei  
Aliivibrio MabrTax1  
Aliivibrio MabrTax2  
Aliivibrio MabrTax3  
Aliivibrio MabrTax4  
Aliivibrio MabrTax5  
Aliivibrio MabrTax6  
Aliivibrio salmonicida  
Aliivibrio sifiae  
Alishewanella aestuarii  
Alishewanella agri  
Alishewanella jeotgali  
Alishewanella longhuensis  
Alishewanella tabrizica  
Alistipes communis  
Alistipes dispar  
Alistipes finegoldii  
Alistipes ihumii  
Alistipes indistinctus  
Alistipes MabrTax1  
Alistipes MabrTax2  
Alistipes MabrTax3  
Alistipes MabrTax4  
Alistipes MabrTax5  
Alistipes MabrTax6  
Alistipes MabrTax7  
Alistipes megaguti  
Alistipes onderdonkii  
Alistipes onderdonkii subsp. vulgaris  
Alistipes provencensis  
Alistipes putredinis  
Alistipes senegalensis  
Alistipes shahii  
Alistipes timonensis  
Aliterella atlantica  
Alkalibacillus aidingensis  
Alkalibacillus almallahensis

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Alkalibacillus haloalkaliphilus  
Alkalibacter MabrTax1  
Alkalibacter MabrTax2  
Alkalibacter saccharofermentans  
Alkalibacterium gilvum  
Alkalibacterium kapii  
Alkalibacterium MabrTax1  
Alkalibacterium MabrTax2  
Alkalibacterium MabrTax3  
Alkalibacterium olivapovliticus  
Alkalibacterium pelagium  
Alkalibacterium putridalginicola  
Alkalibacterium subtropicum  
Alkalibacterium thalassium  
Alkalibaculum bacchi  
Alkalibaculum sporogenes  
Alkalicaulis satelles  
Alkalicella caledoniensis  
Alkalicoccus chagannorensis  
Alkalicoccus daliensis  
Alkalicoccus halolimnae  
Alkalicoccus luteus  
Alkalicoccus saliphilus  
Alkalicoccus urumqiensis  
Alkaliflexus imshenetskii  
Alkalihalobacillus akibai  
Alkalihalobacillus alcalophilus  
Alkalihalobacillus alkalinitrilicus  
Alkalihalobacillus bogoriensis  
Alkalihalobacillus caeni  
Alkalihalobacillus clausii  
Alkalihalobacillus gibsonii  
Alkalihalobacillus halodurans-okuhidensis  
Alkalihalobacillus hemicellulosilyticus  
Alkalihalobacillus hwajinpoensis  
Alkalihalobacillus krulwichiae  
Alkalihalobacillus ligniniphilus  
Alkalihalobacillus lonarensis  
Alkalihalobacillus MabrTax1  
Alkalihalobacillus MabrTax2



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Alkalihalobacillus MabrTax3  
Alkalihalobacillus macyae  
Alkalihalobacillus marmarensis  
Alkalihalobacillus miscanthi  
Alkalihalobacillus nanhaiisediminis  
Alkalihalobacillus okhensis  
Alkalihalobacillus patagoniensis  
Alkalihalobacillus plakortidis  
Alkalihalobacillus plakortidis-lehensis  
Alkalihalobacillus shacheensis  
Alkalihalobacillus trypoxylicola  
Alkalihalobacillus urbisdiaboli  
Alkalihalobacillus wakoensis  
Alkalihalobacillus xiaoxiensis  
Alkalilacustris brevis  
Alkalilimnicola ehrlichii  
Alkalilimnicola MabrTax1  
Alkalimonas amylyolytica  
Alkalinema MabrTax1  
Alkaliphilus halophilus  
Alkaliphilus hydrothermalis  
Alkaliphilus MabrTax1  
Alkaliphilus MabrTax2  
Alkaliphilus metalliredigens  
Alkaliphilus oremlandii  
Alkaliphilus peptidifermentans  
Alkaliphilus pronyensis  
Alkaliphilus serpentinus  
Alkaliphilus transvaalensis  
Alkalispirillum mobile  
Alkalispirochaeta alkalica  
Alkalispirochaeta americana  
Alkalispirochaeta odontotermis  
Alkalitalea saponilacus  
Alkanindiges hydrocarboniclasticus  
Alkanindiges illinoisensis  
Alkanindiges MabrTax1  
Allgaiera indica  
Allisonella histaminiformans  
Alloactinosynnema MabrTax1

## A - B – C – D – E

14'336 VALID SPECIES 9200 GENOMOSPECIES

*Allobacillus halotolerans*  
*Allobacillus* MabrTax1  
*Allobacillus* MabrTax2  
*Allobaculum stercoricanis*  
*Allobranchiibius huperziae*  
*Allobranchiibius* MabrTax1  
*Allobutyricoccus pentlandensis*  
*Allocatelliglobosispora scoriae*  
*Allochromatium humboldtianum*  
*Allochromatium palmeri*  
*Allochromatium tepidum*  
*Allochromatium vinosum*  
*Allochromatium warmingii*  
*Alloclostridium intestinigallarum*  
*Allofrancisella frigidaquae*  
*Allofrancisella guangzhouensis*  
*Allofrancisella inopinata*  
*Allofustis seminis*  
*Alloiococcus otitis*  
*Allokutzneria albata*  
*Allokutzneria* MabrTax1  
*Allonocardiopsis opalescens*  
*Alloprevotella* MabrTax1  
*Alloprevotella* MabrTax2  
*Alloprevotella* MabrTax3  
*Alloprevotella* MabrTax4  
*Alloprevotella rava*  
*Alloprevotella tanneriae*  
*Allorhizocola rhizosphaerae*  
*Alloruminococcus vanvlietii*  
*Allosalinactinospora lopnorenensis*  
*Alloscardovia criceti*  
*Alloscardovia macacae*  
*Alloscardovia omnicolens*  
*Alloscardovia theropithecii*  
*Alloscillospira gallinarum*  
*Allosediminivita pacifica*  
*Allospingosinicella indica*  
*Allospingosinicella vermicomposti*  
*Allostreptomyces psammosilenae*

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14'336 VALID SPECIES 9200 GENOMOSPECIES

*Alpinimonas psychrophila*  
*Alsobacter metallidurans*  
*Alsobacter soli*  
*Alteraurantiacibacter aestuarii*  
*Alteraurantiacibacter aquimixticola*  
*Alteraurantiacibacter buctensis*  
*Altererythrobacter deserti*  
*Altererythrobacter epoxidivorans*  
*Altererythrobacter estronivorus*  
*Altererythrobacter insulae*  
*Altererythrobacter ishigakiensis*  
*Altererythrobacter MabrTax1*  
*Altererythrobacter MabrTax2*  
*Altererythrobacter MabrTax3*  
*Altererythrobacter MabrTax4*  
*Altererythrobacter MabrTax5*  
*Altererythrobacter MabrTax6*  
*Altererythrobacter muriae*  
*Altererythrobacter rhizovicinus*  
*Altererythrobacter segetis*  
*Altererythrobacter spongiae*  
*Altererythrobacter xiamenensis*  
*Alteribacillus bidgolensis*  
*Alteribacillus iranensis*  
*Alteribacillus MabrTax1*  
*Alteribacillus persepolensis*  
*Alteribacter aurantiacus*  
*Alteribacter natronophilus*  
*Alteribacter populi*  
*Altericroceibacterium endophyticum*  
*Altericroceibacterium indicum*  
*Altericroceibacterium xinjiangense*  
*Alterileibacterium massiliense*  
*Alterinioella nitratireducens*  
*Alteripontixanthobacter maritimus*  
*Alteriqipengyuania halimionae*  
*Alteriqipengyuania lutimaris*  
*Alteromonas abrolhosensis*  
*Alteromonas addita*  
*Alteromonas aestuariivivens*

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Alteromonas alba  
Alteromonas antoniana  
Alteromonas australica  
Alteromonas confluentis  
Alteromonas facilis  
Alteromonas flava  
Alteromonas genovensis  
Alteromonas gracilis  
Alteromonas halophila  
Alteromonas hispanica  
Alteromonas lipolytica  
Alteromonas lipotrueae  
Alteromonas lipotrueiana  
Alteromonas MabrTax1  
Alteromonas MabrTax10  
Alteromonas MabrTax11  
Alteromonas MabrTax12  
Alteromonas MabrTax13  
Alteromonas MabrTax14  
Alteromonas MabrTax15  
Alteromonas MabrTax2  
Alteromonas MabrTax3  
Alteromonas MabrTax4  
Alteromonas MabrTax5  
Alteromonas MabrTax6  
Alteromonas MabrTax7  
Alteromonas MabrTax8  
Alteromonas MabrTax9  
Alteromonas macleodii  
Alteromonas marina  
Alteromonas mediterranea  
Alteromonas naphthalenivorans  
Alteromonas oceani  
Alteromonas pelagimontana  
Alteromonas ponticola  
Alteromonas portus  
Alteromonas profundus  
Alteromonas sediminis  
Altibacter lentus  
Altibacter MabrTax1

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14'336 VALID SPECIES 9200 GENOMOSPECIES

*Alysiella crassa*  
*Alysiella filiformis*  
*Amantichitinum ursilacus*  
*Amaricoccus macauensis*  
*Amaricoccus solimangrovi*  
*Amazonocrinis MabrTax2*  
*Amazonocrinis nigriterrae*  
*Amedibacillus dolichus*  
*Amedibacterium intestinale*  
*Ameyamaea chiangmaiensis*  
*Aminicella lysinilytica*  
*Aminiphilus circumscriptus*  
*Aminipila butyrica*  
*Aminipila MabrTax1*  
*Aminipila terrae*  
*Aminivibrio pyruvatiphilus*  
*Aminobacter aganoensis*  
*Aminobacter aminovorans*  
*Aminobacter anthyllidis*  
*Aminobacter carboxidus*  
*Aminobacter ciceronei*  
*Aminobacter MabrTax1*  
*Aminobacter MabrTax2*  
*Aminobacter MabrTax3*  
*Aminobacter niigataensis*  
*Aminobacterium colombiense*  
*Aminobacterium mobile*  
*Aminomonas paucivorans*  
*Ammonifex degensii*  
*Ammonifex thiophilus*  
*Ammoniphilus MabrTax1*  
*Ammoniphilus MabrTax2*  
*Ammoniphilus oxalaticus*  
*Ammoniphilus resinae*  
*Amnibacterium flavum*  
*Amnibacterium kyonggiense*  
*Amnibacterium setariae*  
*Amniculibacterium aquaticum*  
*Amnimonas aquatica*  
*Amoebophilus asiaticus*

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14'336 VALID SPECIES 9200 GENOMOSPECIES

*Amorphus coralli*  
*Amphibacillus cookii*  
*Amphibacillus jilinensis*  
*Amphibacillus MabrTax1*  
*Amphibacillus marinus*  
*Amphibacillus sediminis*  
*Amphibacillus xylanus*  
*Amphiplicatus metriothermophilus*  
*Amphritea atlantica*  
*Amphritea balenae*  
*Amphritea japonica*  
*Amphritea MabrTax1*  
*Amphritea MabrTax2*  
*Amphritea opalescens*  
*Amphritea spongicola*  
*Amycolatopsis acidicola*  
*Amycolatopsis acididurans*  
*Amycolatopsis acidiphila*  
*Amycolatopsis alba*  
*Amycolatopsis albispora*  
*Amycolatopsis alkalitolerans*  
*Amycolatopsis anabasis*  
*Amycolatopsis antarctica*  
*Amycolatopsis arida*  
*Amycolatopsis australiensis*  
*Amycolatopsis azurea*  
*Amycolatopsis balhimycina*  
*Amycolatopsis bartoniae*  
*Amycolatopsis benzoatilytica*  
*Amycolatopsis bullii*  
*Amycolatopsis cihanbeyliensis*  
*Amycolatopsis circi*  
*Amycolatopsis coloradensis*  
*Amycolatopsis decaplanina*  
*Amycolatopsis dendrobii*  
*Amycolatopsis deserti*  
*Amycolatopsis eburnea*  
*Amycolatopsis endophytica*  
*Amycolatopsis granulosa*  
*Amycolatopsis japonica*

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14'336 VALID SPECIES 9200 GENOMOSPECIES

*Amycolatopsis jejuensis*  
*Amycolatopsis jiangsuensis*  
*Amycolatopsis kentuckyensis*  
*Amycolatopsis keratiniphila* subsp. *keratiniphila*  
*Amycolatopsis keratiniphila* subsp. *nogabecina*  
*Amycolatopsis lexingtonensis*  
*Amycolatopsis lurida*  
*Amycolatopsis MabrTax1*  
*Amycolatopsis MabrTax10*  
*Amycolatopsis MabrTax11*  
*Amycolatopsis MabrTax12*  
*Amycolatopsis MabrTax13*  
*Amycolatopsis MabrTax14*  
*Amycolatopsis MabrTax15*  
*Amycolatopsis MabrTax16*  
*Amycolatopsis MabrTax2*  
*Amycolatopsis MabrTax3*  
*Amycolatopsis MabrTax4*  
*Amycolatopsis MabrTax5*  
*Amycolatopsis MabrTax6*  
*Amycolatopsis MabrTax7*  
*Amycolatopsis MabrTax8*  
*Amycolatopsis MabrTax9*  
*Amycolatopsis magusensis*  
*Amycolatopsis marina*  
*Amycolatopsis mediterranei*  
*Amycolatopsis methanolica*  
*Amycolatopsis nigrescens*  
*Amycolatopsis niigatensis*  
*Amycolatopsis nivea*  
*Amycolatopsis oliviviridis*  
*Amycolatopsis orientalis*  
*Amycolatopsis palatopharyngis*  
*Amycolatopsis panacis*  
*Amycolatopsis pithecellobii*  
*Amycolatopsis pittospori*  
*Amycolatopsis pretoriensis*  
*Amycolatopsis regifaucium*  
*Amycolatopsis rhizosphaerae*  
*Amycolatopsis rifamycinica*

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14'336 VALID SPECIES 9200 GENOMOSPECIES

*Amycolatopsis roodepoortensis*  
*Amycolatopsis rubida*  
*Amycolatopsis saalfeldensis*  
*Amycolatopsis sacchari*  
*Amycolatopsis suaedae*  
*Amycolatopsis sulphurea*  
*Amycolatopsis taiwanensis*  
*Amycolatopsis thailandensis*  
*Amycolatopsis thermalba*  
*Amycolatopsis thermoflava*  
*Amycolatopsis tolypomycina*  
*Amycolatopsis umgeniensis*  
*Amycolatopsis vancoresmycina*  
*Amycolatopsis vastitatis*  
*Amycolatopsis viridis*  
*Amycolatopsis xylanica*  
*Amylibacter cionae*  
*Amylibacter kogurei*  
*Amylibacter MabrTax1*  
*Amylibacter ulvae*  
*Amylolactobacillus amylophilus*  
*Amylolactobacillus amylophilus-amylophilus*  
*Anabaena azotica*  
*Anabaena catenula*  
*Anabaena cylindrica*  
*Anabaena lutea*  
*Anabaena MabrTax1*  
*Anabaena MabrTax10*  
*Anabaena MabrTax2*  
*Anabaena MabrTax3*  
*Anabaena MabrTax4*  
*Anabaena MabrTax5*  
*Anabaena MabrTax6*  
*Anabaena MabrTax7*  
*Anabaena MabrTax8*  
*Anabaena MabrTax9*  
*Anabaena minutissima*  
*Anabaena sphaerica*  
*Anabaena subtropica*  
*Anabaenopsis circularis*



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14'336 VALID SPECIES 9200 GENOMOSPECIES

Anabaenopsis elenkinii  
Anaeroarcus burkinensis  
Anaerobacillus alkalidiazotrophicus  
Anaerobacillus alkalilacustris  
Anaerobacillus alkaliphilus  
Anaerobacillus arseniciselenatis  
Anaerobacillus isosaccharinicus  
Anaerobacterium chartisolvens  
Anaerobiospirillum succiniciproducens  
Anaerobiospirillum thomasi  
Anaerobium acetethylicum  
Anaerobranca californiensis  
Anaerobranca gottschalkii  
Anaerobutyricum hallii  
Anaerobutyricum soehngenii  
Anaerococcus degeneri  
Anaerococcus hydrogenalis  
Anaerococcus jeddahensis  
Anaerococcus lactolyticus  
Anaerococcus MabrTax1  
Anaerococcus MabrTax2  
Anaerococcus MabrTax3  
Anaerococcus MabrTax4  
Anaerococcus marasmi  
Anaerococcus mediterraneensis  
Anaerococcus nagyae  
Anaerococcus obesiensis  
Anaerococcus octavius  
Anaerococcus porci  
Anaerococcus prevotii  
Anaerococcus provencensis  
Anaerococcus rubeinfantis  
Anaerococcus senegalensis  
Anaerococcus tetradius  
Anaerococcus urinomassiliensis  
Anaerococcus vaginalis  
Anaerococcus vaginimassiliensis  
Anaerocolumna aminovalerica  
Anaerocolumna cellulositytica  
Anaerocolumna jejuensis

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Anaerocolumna MabrTax1  
Anaerocolumna sedimenticola  
Anaerocolumna xylanovorans  
Anaerofilum MabrTax1  
Anaerofilum MabrTax2  
Anaerofustis stercorihominis  
Anaeroglobus geminatus  
Anaerohalosphaera lusitana  
Anaerolinea MabrTax1  
Anaerolinea thermolimoso  
Anaerolinea thermophila  
Anaeromassilibacillus MabrTax1  
Anaeromassilibacillus MabrTax2  
Anaeromassilibacillus MabrTax3  
Anaeromassilibacillus MabrTax4  
Anaeromassilibacillus MabrTax5  
Anaeromassilibacillus senegalensis  
Anaeromicrobium sediminis  
Anaeromusa acidaminophila  
Anaeromyxobacter dehalogenans  
Anaeromyxobacter MabrTax1  
Anaeromyxobacter MabrTax2  
Anaeromyxobacter MabrTax3  
Anaeromyxobacter MabrTax4  
Anaerophaga MabrTax1  
Anaerophaga thermohalophila  
Anaerophilus nitritogenes  
Anaerorhabdus furcosa  
Anaerosacchariphilus MabrTax1  
Anaerosacchariphilus polymeriproducens  
Anaerosalibacter bizertensis  
Anaerosalibacter MabrTax1  
Anaerosalibacter massiliensis  
Anaerosalibacter carboniphilus  
Anaerosphaera aminiphila  
Anaerosphaera multitolerans  
Anaerospora hongkongensis  
Anaerosporobacter MabrTax1  
Anaerosporobacter mobilis  
Anaerosporomusa subterranea

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Anaerostipes butyraticus  
Anaerostipes caccae  
Anaerostipes hadrus  
Anaerostipes MabrTax1  
Anaerostipes MabrTax2  
Anaerostipes MabrTax3  
Anaerostipes MabrTax4  
Anaerostipes MabrTax5  
Anaerostipes rhamnosivorans  
Anaerotalea alkaliphila  
Anaerotignum faecicola  
Anaerotignum lactatifermentans  
Anaerotignum MabrTax1  
Anaerotignum neopropionicum  
Anaerotignum propionicum  
Anaerotruncus colihominis  
Anaerotruncus MabrTax1  
Anaerotruncus MabrTax2  
Anaerotruncus MabrTax3  
Anaerotruncus massiliensis  
Anaerotruncus rubiinfantis  
Anaerovibrio lipolyticus  
Anaerovibrio MabrTax1  
Anaerovibrio MabrTax2  
Anaerovibrio MabrTax3  
Anaerovibrio slackiae  
Anaerovirgula multivorans  
Anaerovorax MabrTax1  
Anaerovorax odorimutans  
Anaplasma centrale  
Anaplasma marginale  
Anaplasma ovis  
Anaplasma phagocytophilum  
Anaplasma platys  
Anatilmnocola aggregata  
Ancrocorticia populi  
Ancylobacter aquaticus  
Ancylobacter defluvii  
Ancylobacter dichloromethanicus  
Ancylobacter lacus

# A - B – C – D – E

14'336 VALID SPECIES 9200 GENOMOSPECIES

Ancylobacter MabrTax1  
Ancylobacter MabrTax2  
Ancylobacter MabrTax3  
Ancylobacter oerskovii  
Ancylobacter pratisalsi  
Ancylobacter rudongensis  
Ancylobacter sonchi  
Ancylomarina euxinus  
Ancylomarina longa  
Ancylomarina MabrTax1  
Ancylomarina salipaludis  
Ancylomarina subtilis  
Anditalea andensis  
Andreesenia angusta  
Andreprevotia chitinilytica  
Andreprevotia lacus  
Andreprevotia MabrTax1  
Aneurinibacillus aneurinilyticus  
Aneurinibacillus danicus  
Aneurinibacillus MabrTax1  
Aneurinibacillus MabrTax2  
Aneurinibacillus migulanus  
Aneurinibacillus soli  
Aneurinibacillus terranovensis  
Aneurinibacillus thermoaerophilus  
Aneurinibacillus tyrosinisolvens  
Angelakisella massiliensis  
Angulomicrobium tetraedrale  
Angustibacter MabrTax1  
Annandia adelgestsuga  
Anoxybacillus amylolyticus  
Anoxybacillus ayderensis  
Anoxybacillus caldiproteolyticus  
Anoxybacillus calidus  
Anoxybacillus flavithermus  
Anoxybacillus gonensis  
Anoxybacillus kamchatkensis  
Anoxybacillus MabrTax1  
Anoxybacillus MabrTax2  
Anoxybacillus MabrTax3

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Anoxybacillus mongoliensis  
Anoxybacillus pushchinoensis  
Anoxybacillus rupiensis  
Anoxybacillus suryakundensis  
Anoxybacillus tengchongensis  
Anoxybacillus tepidamans  
Anoxybacillus thermarum  
Anoxybacillus vitaminiphilus  
Anoxybacillus voinovskiensis  
Anoxybacter fermentans  
Anseongella ginsenosidimutans  
Antarcticibacterium arcticum  
Antarcticibacterium flavum  
Antarcticimicrobium luteum  
Antarcticimicrobium sediminis  
Antarctobacter heliothermus  
Antarctobacter MabrTax1  
Anthocerotibacter panamensis  
Antribacter gilvus  
Antricoccus suffuscus  
Antrihabitans MabrTax1  
Antrihabitans MabrTax2  
Antrihabitans stalactiti  
Aphanizomenon flos-aquae  
Aphanizomenon MabrTax1  
Aphanizomenon MabrTax2  
Aphanocapsa montana  
Aphanothece hegewaldii  
Aphanothece sacrum  
Apibacter adventoris  
Apibacter MabrTax1  
Apibacter mensalis  
Apibacter muscae  
Apibacter raozihei  
Apilactobacillus apinorum  
Apilactobacillus bombintestini  
Apilactobacillus kunkeei  
Apilactobacillus MabrTax1  
Apilactobacillus MabrTax2  
Apilactobacillus MabrTax3

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Apilactobacillus MabrTax4  
Apilactobacillus MabrTax5  
Apilactobacillus MabrTax6  
Apilactobacillus MabrTax7  
Apilactobacillus micheneri  
Apilactobacillus nanyangensis  
Apilactobacillus ozensis  
Apilactobacillus quenuiae  
Apilactobacillus timberlakei  
Aquabacter cavernae  
Aquabacter MabrTax1  
Aquabacter spiritensis  
Aquabacterium commune  
Aquabacterium fontiphilum  
Aquabacterium lacunae  
Aquabacterium MabrTax1  
Aquabacterium MabrTax2  
Aquabacterium MabrTax3  
Aquabacterium olei  
Aquabacterium parvum  
Aquabacterium pictum  
Aquabacterium tepidiphilum  
Aquabacterium terrae  
Aquamicrobium aerolatum  
Aquamicrobium defluvii  
Aquamicrobium lusatiense  
Aquamicrobium MabrTax1  
Aquamicrobium MabrTax2  
Auarickettsia rohweri  
Aquaspirillum MabrTax1  
Aquaspirillum serpens  
Aquaticitalea lipolytica  
Aqubacillus albus  
Aqubacillus halophilus  
Aqubacillus MabrTax1  
Aqubacillus sediminis  
Aqucella lusitana  
Aqucella siphonis  
Aquicoccus porphyridii  
Aquidulcibacter paucihalophilus

# A - B – C – D – E

14'336 VALID SPECIES 9200 GENOMOSPECIES

*Aquifex aeolicus*  
*Aquiflexum aquatile*  
*Aquiflexum balticum*  
*Aquiflexum lacus*  
*Aquihabitans MabrTax1*  
*Aquiluna borghonia*  
*Aquiluna MabrTax1*  
*Aquiluna MabrTax2*  
*Aquimarina agarilytica*  
*Aquimarina agarivorans*  
*Aquimarina aggregata*  
*Aquimarina algiphila*  
*Aquimarina amphilecti*  
*Aquimarina atlantica*  
*Aquimarina brevivitae*  
*Aquimarina intermedia*  
*Aquimarina latercula*  
*Aquimarina litoralis*  
*Aquimarina longa*  
*Aquimarina MabrTax1*  
*Aquimarina MabrTax10*  
*Aquimarina MabrTax11*  
*Aquimarina MabrTax12*  
*Aquimarina MabrTax13*  
*Aquimarina MabrTax2*  
*Aquimarina MabrTax3*  
*Aquimarina MabrTax4*  
*Aquimarina MabrTax5*  
*Aquimarina MabrTax6*  
*Aquimarina MabrTax7*  
*Aquimarina MabrTax8*  
*Aquimarina MabrTax9*  
*Aquimarina macrocephali*  
*Aquimarina megaterium*  
*Aquimarina muelleri*  
*Aquimarina mytili*  
*Aquimarina pacifica*  
*Aquimarina sediminis*  
*Aquimarina spongiae*  
*Aquimixticola soesokkakensis*

## A - B – C – D – E

14'336 VALID SPECIES 9200 GENOMOSPECIES

Aquimonas voraii  
Aquincola rivuli  
Aquincola tertiaricarbonis  
Aquirhabdus parva  
Aquirufa antheringensis  
Aquirufa beregesia  
Aquirufa ecclesiirivi  
Aquirufa nivalisilvae  
Aquirufa rosea  
Aquisalibacillus elongatus  
Aquisalimonas asiatica  
Aquisalimonas MabrTax1  
Aquisalinus flavus  
Aquisediminimonas profunda  
Aquisphaera giovannonii  
Aquisphaera MabrTax1  
Aquitalea aquatilis  
Aquitalea denitrificans  
Aquitalea MabrTax1  
Aquitalea MabrTax2  
Aquitalea MabrTax3  
Aquitalea MabrTax4  
Aquitalea magnusonii  
Aquitalea pelogenes  
Arabia massiliensis  
Arachidicoccus ginsenosidivorans  
Arachidicoccus MabrTax1  
Arachidicoccus MabrTax2  
Arachidicoccus rhizosphaerae  
Arachidicoccus soli  
Arachnia massiliense  
Arachnia propionica  
Arachnia rubra  
Arboricoccus pini  
Arcanobacterium bovis  
Arcanobacterium haemolyticum  
Arcanobacterium ihumii  
Arcanobacterium MabrTax1  
Arcanobacterium MabrTax10  
Arcanobacterium MabrTax11



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14'336 VALID SPECIES 9200 GENOMOSPECIES

Arcanobacterium MabrTax12  
Arcanobacterium MabrTax13  
Arcanobacterium MabrTax14  
Arcanobacterium MabrTax2  
Arcanobacterium MabrTax3  
Arcanobacterium MabrTax4  
Arcanobacterium MabrTax5  
Arcanobacterium MabrTax6  
Arcanobacterium MabrTax7  
Arcanobacterium MabrTax8  
Arcanobacterium MabrTax9  
Arcanobacterium phocae  
Arcanobacterium phocisimile  
Arcanobacterium pluranimalium  
Arcanobacterium urinimassiliense  
Archangium gephyra  
Archangium violaceum  
Arcicella aurantiaca  
Arcicella rosea  
Arcobacter anaerophilus  
Arcobacter aquimarinus  
Arcobacter caeni  
Arcobacter cloacae  
Arcobacter defluvii  
Arcobacter ellisii  
Arcobacter MabrTax1  
Arcobacter nitrofigilis  
Arcobacter suis  
Arcobacter venerupis  
Arcticibacter eurypsychrophilus  
Arcticibacter pallidicorallinus  
Arcticibacter svalbardensis  
Arcticibacter tournemirensis  
Arcticibacterium luteifluviistationis  
Arcticiflavibacter luteus  
Ardenticatena maritima  
Arenibacter algicola  
Arenibacter amylolyticus-lacus  
Arenibacter aquaticus  
Arenibacter arenosicollis

A - B – C – D – E

14'336 VALID SPECIES 9200 GENOMOSPECIES

*Arenibacter catalasegens*  
*Arenibacter certesii*  
*Arenibacter echinorum*  
*Arenibacter hampyeongensis*  
*Arenibacter latericius*  
*Arenibacter MabrTax1*  
*Arenibacter MabrTax2*  
*Arenibacter MabrTax3*  
*Arenibacter MabrTax4*  
*Arenibacter nanhaiticus*  
*Arenibacter palladensis*  
*Arenibacter troitsensis*  
*Arenibacterium halophilum*  
*Arenibaculum pallidiluteum*  
*Arenicella chitinivorans*  
*Arenicella xantha*  
*Arenimonas caeni*  
*Arenimonas composti*  
*Arenimonas daejeonensis*  
*Arenimonas donghaensis*  
*Arenimonas fontis*  
*Arenimonas malthae*  
*Arenimonas maotaiensis*  
*Arenimonas metalli*  
*Arenimonas oryzae*  
*Arenimonas soli*  
*Arenimonas terrae*  
*Arenitalea lutea*  
*Arhodomonas aquaeolei*  
*Aristotella avistercoris*  
*Armatimonas rosea*  
*Aromatoleum anaerobium*  
*Aromatoleum aromaticum*  
*Aromatoleum bremense*  
*Aromatoleum buckelii*  
*Aromatoleum diolicum*  
*Aromatoleum evansii*  
*Aromatoleum MabrTax1*  
*Aromatoleum MabrTax2*  
*Aromatoleum MabrTax3*

## A - B – C – D – E

14'336 VALID SPECIES 9200 GENOMOSPECIES

Aromatoleum MabrTax4  
Aromatoleum petrolei  
Aromatoleum toluclasticum  
Aromatoleum tolulyticum  
Aromatoleum toluolicum  
Aromatoleum toluvorans  
Arsenicibacter rosenii  
Arsenicococcus bolidensis  
Arsenicococcus MabrTax1  
Arsenicococcus MabrTax2  
Arsenicitalea aurantiaca  
Arsenophonus lipoptenae  
Arsenophonus nasoniae  
Arsenophonus triatominarum  
Arsukibacterium ikkense  
Arsukibacterium MabrTax1  
Arthrobacter agilis  
Arthrobacter alpinus  
Arthrobacter bussei  
Arthrobacter castelli  
Arthrobacter celericrescens  
Arthrobacter citreus  
Arthrobacter crusticola  
Arthrobacter crystallopoietes  
Arthrobacter cupressi  
Arthrobacter dokdonellae  
Arthrobacter echini  
Arthrobacter gandavensis  
Arthrobacter glacialis  
Arthrobacter globiformis  
Arthrobacter ipsi  
Arthrobacter koreensis  
Arthrobacter liuii  
Arthrobacter livingstonensis  
Arthrobacter luteolus  
Arthrobacter MabrTax1  
Arthrobacter MabrTax10  
Arthrobacter MabrTax100  
Arthrobacter MabrTax101  
Arthrobacter MabrTax102

# A - B - C - D - E

14'336 VALID SPECIES 9200 GENOMOSPECIES

Arthrobacter MabrTax103  
Arthrobacter MabrTax104  
Arthrobacter MabrTax105  
Arthrobacter MabrTax106  
Arthrobacter MabrTax107  
Arthrobacter MabrTax108  
Arthrobacter MabrTax109  
Arthrobacter MabrTax11  
Arthrobacter MabrTax110  
Arthrobacter MabrTax111  
Arthrobacter MabrTax112  
Arthrobacter MabrTax113  
Arthrobacter MabrTax114  
Arthrobacter MabrTax115  
Arthrobacter MabrTax12  
Arthrobacter MabrTax13  
Arthrobacter MabrTax14  
Arthrobacter MabrTax15  
Arthrobacter MabrTax16  
Arthrobacter MabrTax17  
Arthrobacter MabrTax18  
Arthrobacter MabrTax19  
Arthrobacter MabrTax2  
Arthrobacter MabrTax20  
Arthrobacter MabrTax21  
Arthrobacter MabrTax22  
Arthrobacter MabrTax23  
Arthrobacter MabrTax24  
Arthrobacter MabrTax25  
Arthrobacter MabrTax26  
Arthrobacter MabrTax27  
Arthrobacter MabrTax28  
Arthrobacter MabrTax29  
Arthrobacter MabrTax3  
Arthrobacter MabrTax30  
Arthrobacter MabrTax31  
Arthrobacter MabrTax32  
Arthrobacter MabrTax33  
Arthrobacter MabrTax34  
Arthrobacter MabrTax35

# A - B - C - D - E

14'336 VALID SPECIES 9200 GENOMOSPECIES

Arthrobacter MabrTax36  
Arthrobacter MabrTax37  
Arthrobacter MabrTax38  
Arthrobacter MabrTax39  
Arthrobacter MabrTax4  
Arthrobacter MabrTax40  
Arthrobacter MabrTax41  
Arthrobacter MabrTax42  
Arthrobacter MabrTax43  
Arthrobacter MabrTax44  
Arthrobacter MabrTax45  
Arthrobacter MabrTax46  
Arthrobacter MabrTax47  
Arthrobacter MabrTax48  
Arthrobacter MabrTax49  
Arthrobacter MabrTax5  
Arthrobacter MabrTax50  
Arthrobacter MabrTax51  
Arthrobacter MabrTax52  
Arthrobacter MabrTax53  
Arthrobacter MabrTax54  
Arthrobacter MabrTax55  
Arthrobacter MabrTax56  
Arthrobacter MabrTax57  
Arthrobacter MabrTax58  
Arthrobacter MabrTax59  
Arthrobacter MabrTax6  
Arthrobacter MabrTax60  
Arthrobacter MabrTax61  
Arthrobacter MabrTax62  
Arthrobacter MabrTax63  
Arthrobacter MabrTax64  
Arthrobacter MabrTax65  
Arthrobacter MabrTax66  
Arthrobacter MabrTax67  
Arthrobacter MabrTax68  
Arthrobacter MabrTax69  
Arthrobacter MabrTax7  
Arthrobacter MabrTax70  
Arthrobacter MabrTax71

# A - B - C - D - E

14'336 VALID SPECIES 9200 GENOMOSPECIES

*Arthrobacter* MabrTax72

*Arthrobacter* MabrTax73

*Arthrobacter* MabrTax74

*Arthrobacter* MabrTax75

*Arthrobacter* MabrTax76

*Arthrobacter* MabrTax77

*Arthrobacter* MabrTax78

*Arthrobacter* MabrTax79

*Arthrobacter* MabrTax8

*Arthrobacter* MabrTax80

*Arthrobacter* MabrTax81

*Arthrobacter* MabrTax82

*Arthrobacter* MabrTax83

*Arthrobacter* MabrTax84

*Arthrobacter* MabrTax85

*Arthrobacter* MabrTax86

*Arthrobacter* MabrTax87

*Arthrobacter* MabrTax88

*Arthrobacter* MabrTax89

*Arthrobacter* MabrTax9

*Arthrobacter* MabrTax90

*Arthrobacter* MabrTax91

*Arthrobacter* MabrTax92

*Arthrobacter* MabrTax93

*Arthrobacter* MabrTax94

*Arthrobacter* MabrTax95

*Arthrobacter* MabrTax96

*Arthrobacter* MabrTax97

*Arthrobacter* MabrTax98

*Arthrobacter* MabrTax99

*Arthrobacter mobilis*

*Arthrobacter nitrophenolicus*

*Arthrobacter oryzae*

*Arthrobacter pascens*

*Arthrobacter pigmenti*

*Arthrobacter pityocampae*

*Arthrobacter psychrochitiniphilus*

*Arthrobacter psychrolactophilus*

*Arthrobacter rhombi*

*Arthrobacter roseus*

# A - B – C – D – E

14'336 VALID SPECIES 9200 GENOMOSPECIES

*Arthrobacter ruber*  
*Arthrobacter sedimenti*  
*Arthrobacter silvisoli*  
*Arthrobacter silviterrae*  
*Arthrobacter stackebrandtii*  
*Arthrobacter subterraneus*  
*Arthrobacter terricola*  
*Arthrobacter tumbae*  
*Arthrobacter ulcerisalmonis*  
*Arthrobacter woluwensis*  
*Arthrobacter yangruifuii*  
*Arthrobacter zhaoguopingii*  
*Arthromitus MabrTax1*  
*Arthromitus MabrTax2*  
*Arthromitus MabrTax3*  
*Arthrospiribacter ruber*  
*Arundinibacter roseus*  
*Asaccharospora irregularis*  
*Asaia astilbis*  
*Asaia bogorensis*  
*Asaia MabrTax1*  
*Asaia MabrTax2*  
*Asaia MabrTax3*  
*Asaia platycodi*  
*Asaia prunellae*  
*Asaia siamensis*  
*Asanoa ferruginea*  
*Asanoa hainanensis*  
*Asanoa iriomotensis*  
*Asanoa ishikariensis*  
*Asanoa siamensis*  
*Asciaceihabitans donghaensis*  
*Asinibacterium MabrTax1*  
*Asticcacaulis benevestitus*  
*Asticcacaulis biprosthecium*  
*Asticcacaulis endophyticus*  
*Asticcacaulis excentricus*  
*Asticcacaulis MabrTax1*  
*Asticcacaulis MabrTax2*  
*Asticcacaulis MabrTax3*

# A - B - C - D - E

14'336 VALID SPECIES 9200 GENOMOSPECIES

Asticcacaulis MabrTax4  
Asticcacaulis MabrTax5  
Asticcacaulis MabrTax6  
Asticcacaulis MabrTax7  
Asticcacaulis solisilvae  
Asticcacaulis taihuensis  
Asticcacaulis tiandongensis  
Atelocyanobacterium thalassa  
Athalassotoga saccharophila  
Atlantibacter hermannii  
Atlantibacter MabrTax1  
Atlantibacter MabrTax2  
Atlantibacter MabrTax3  
Atlantibacter MabrTax4  
Atlantibacter subterranea  
Atlanticothrix silvestris  
Atopobacter MabrTax1  
Atopobacter phocae  
Atopobium deltae  
Atopobium fossor  
Atopobium MabrTax1  
Atopobium MabrTax2  
Atopobium massiliense  
Atopobium minutum  
Atopococcus tabaci  
Atopostipes suicloacalis  
Atribacter laminatus  
Aulosira MabrTax1  
Aurantiacibacter aquimixticola  
Aurantiacibacter arachoides  
Aurantiacibacter atlanticus  
Aurantiacibacter gangjinensis  
Aurantiacibacter luteus  
Aurantiacibacter marinus  
Aurantiacibacter odishensis  
Aurantiacibacter rhizosphaerae  
Aurantiacibacter spongiae  
Aurantiacibacter suaedae  
Aurantiacibacter xanthus  
Aurantiacibacter zhengii



A - B – C – D – E

14'336 VALID SPECIES 9200 GENOMOSPECIES

Aurantibacter aestuarii  
Aurantibacter crassamenti  
Aurantimicrobium MabrTax1  
Aurantimicrobium MabrTax2  
Aurantimicrobium minutum  
Aurantimonas aggregata  
Aurantimonas coralicida  
Aurantimonas endophytica  
Aurantimonas MabrTax1  
Aurantimonas MabrTax2  
Aurantimonas MabrTax3  
Aurantimonas manganoxydans  
Auraticoccus cholistanensis  
Auraticoccus monumenti  
Aureibacillus halotolerans  
Aureibaculum MabrTax1  
Aureibaculum marinum  
Aureicoccus marinus  
Aureimonas altamirensis  
Aureimonas endophytica  
Aureimonas flava  
Aureimonas fodinaquatilis  
Aureimonas frigidaquae  
Aureimonas glaciei  
Aureimonas jatrophae  
Aureimonas leprariae  
Aureimonas MabrTax1  
Aureimonas MabrTax10  
Aureimonas MabrTax2  
Aureimonas MabrTax3  
Aureimonas MabrTax4  
Aureimonas MabrTax5  
Aureimonas MabrTax6  
Aureimonas MabrTax7  
Aureimonas MabrTax8  
Aureimonas MabrTax9  
Aureimonas mangrovi  
Aureimonas phyllosphaerae  
Aureimonas populi  
Aureimonas psammosilena

## A - B – C – D – E

14'336 VALID SPECIES 9200 GENOMOSPECIES

Aureimonas pseudogalii  
Aureimonas ureilytica  
Aureisphaera MabrTax1  
Aureispira MabrTax1  
Aureitalea marina  
Aureivirga MabrTax1  
Aureivirga marina  
Aureliella helgolandensis  
Auritidibacter ignavus  
Austwickia chelonae  
Austwickia MabrTax1  
Austwickia MabrTax2  
Avibacterium avium  
Avibacterium endocarditidis  
Avibacterium gallinarum  
Avibacterium paragallinarum  
Avibacterium volantium  
Avimicrobium caecorum  
Avimicrobium faecavium  
Avimonas caecicola  
Avimonas intestinalis  
Avimonas merdigallinarum  
Avimonas narfia  
Avispirillum faecium  
Avrilella dinanensis  
Azoamicus ciliaticola  
Azoarcus communis  
Azoarcus halotolerans  
Azoarcus indigenus  
Azoarcus MabrTax1  
Azoarcus MabrTax2  
Azoarcus MabrTax3  
Azoarcus MabrTax4  
Azoarcus MabrTax5  
Azoarcus nasutitermitis  
Azoarcus olearius  
Azoarcus pumilus  
Azoarcus rhizosphaerae  
Azoarcus taiwanensis  
Azohydromonas aeria

A - B – C – D – E

14'336 VALID SPECIES 9200 GENOMOSPECIES

Azohydromonas australica  
Azohydromonas caseinilytica  
Azohydromonas lata  
Azomonas agilis  
Azomonas macrocytogenes  
Azonexus fungiphilus  
Azonexus hydrophilus  
Azonexus MabrTax1  
Azorhizobium caulinodans  
Azorhizobium doebereinae  
Azorhizobium oxalatiphilum  
Azospira MabrTax1  
Azospira MabrTax2  
Azospira oryzae  
Azospira restricta  
Azospirillum agricola  
Azospirillum baldaniorum  
Azospirillum brasilense  
Azospirillum doebereinae  
Azospirillum formosense  
Azospirillum griseum  
Azospirillum halopraeferens  
Azospirillum humicireducens  
Azospirillum lipoferum  
Azospirillum MabrTax1  
Azospirillum MabrTax10  
Azospirillum MabrTax11  
Azospirillum MabrTax12  
Azospirillum MabrTax13  
Azospirillum MabrTax14  
Azospirillum MabrTax15  
Azospirillum MabrTax16  
Azospirillum MabrTax17  
Azospirillum MabrTax18  
Azospirillum MabrTax19  
Azospirillum MabrTax2  
Azospirillum MabrTax20  
Azospirillum MabrTax21  
Azospirillum MabrTax22  
Azospirillum MabrTax23

A - B – C – D – E

14'336 VALID SPECIES 9200 GENOMOSPECIES

Azospirillum MabrTax24  
Azospirillum MabrTax25  
Azospirillum MabrTax3  
Azospirillum MabrTax4  
Azospirillum MabrTax5  
Azospirillum MabrTax6  
Azospirillum MabrTax7  
Azospirillum MabrTax8  
Azospirillum MabrTax9  
Azospirillum MabrTaxT1  
Azospirillum melinis  
Azospirillum oleiclasticum  
Azospirillum oryzae  
Azospirillum palustre  
Azospirillum picis  
Azospirillum ramasamyi  
Azospirillum rugosum  
Azospirillum soli  
Azospirillum thermophilum  
Azospirillum thiophilum  
Azotobacter beijerinckii  
Azotobacter chroococcum  
Azotobacter chroococcum subsp. isscasi  
Azotobacter salinestris  
Azotobacter vinelandii  
Azovibrio restrictus  
Baaleninema simplex  
Babela massiliensis  
Bacilliculturomica massiliensis  
Bacillus acidicola  
Bacillus aerolatus  
Bacillus aidingensis  
Bacillus albus  
Bacillus alkalicellulosilyticus  
Bacillus alkalicola  
Bacillus alkalitolerans  
Bacillus altitudinis  
Bacillus alveayuensis  
Bacillus amyloliquefaciens  
Bacillus andreraoultii

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Bacillus anthracis  
Bacillus aquiflavi  
Bacillus atrophaeus  
Bacillus australimaris  
Bacillus badius  
Bacillus benzoovorans  
Bacillus beveridgei  
Bacillus bingmayongensis  
Bacillus cabrialesii  
Bacillus canaveralius  
Bacillus capparidis-gobiensis  
Bacillus cecembensis  
Bacillus cereus  
Bacillus clarus  
Bacillus coahuilensis  
Bacillus cytotoxicus  
Bacillus dafuensis  
Bacillus dakarensis  
Bacillus dielmonensis  
Bacillus ectoiniformans  
Bacillus enclensis  
Bacillus fonticola  
Bacillus frigoritolerans  
Bacillus fungorum  
Bacillus gaemokensis  
Bacillus glennii  
Bacillus glycinifermentans  
Bacillus haikouensis  
Bacillus halotolerans  
Bacillus haynesii  
Bacillus idriensis  
Bacillus inaquosorum  
Bacillus infantis  
Bacillus iocasae  
Bacillus kwashiorkori  
Bacillus lacisalsi  
Bacillus lacus  
Bacillus licheniformis  
Bacillus luti  
Bacillus MabrTax1

A - B – C – D – E

14'336 VALID SPECIES 9200 GENOMOSPECIES

Bacillus MabrTax10  
Bacillus MabrTax100  
Bacillus MabrTax101  
Bacillus MabrTax102  
Bacillus MabrTax103  
Bacillus MabrTax104  
Bacillus MabrTax105  
Bacillus MabrTax106  
Bacillus MabrTax107  
Bacillus MabrTax108  
Bacillus MabrTax109  
Bacillus MabrTax11  
Bacillus MabrTax110  
Bacillus MabrTax111  
Bacillus MabrTax112  
Bacillus MabrTax113  
Bacillus MabrTax114  
Bacillus MabrTax115  
Bacillus MabrTax116  
Bacillus MabrTax117  
Bacillus MabrTax118  
Bacillus MabrTax119  
Bacillus MabrTax12  
Bacillus MabrTax120  
Bacillus MabrTax121  
Bacillus MabrTax122  
Bacillus MabrTax123  
Bacillus MabrTax124  
Bacillus MabrTax125  
Bacillus MabrTax126  
Bacillus MabrTax127  
Bacillus MabrTax128  
Bacillus MabrTax129  
Bacillus MabrTax13  
Bacillus MabrTax130  
Bacillus MabrTax131  
Bacillus MabrTax132  
Bacillus MabrTax133  
Bacillus MabrTax134  
Bacillus MabrTax135

# A - B - C - D - E

14'336 VALID SPECIES 9200 GENOMOSPECIES

Bacillus MabrTax136  
Bacillus MabrTax137  
Bacillus MabrTax138  
Bacillus MabrTax139  
Bacillus MabrTax14  
Bacillus MabrTax140  
Bacillus MabrTax141  
Bacillus MabrTax142  
Bacillus MabrTax143  
Bacillus MabrTax144  
Bacillus MabrTax145  
Bacillus MabrTax146  
Bacillus MabrTax147  
Bacillus MabrTax148  
Bacillus MabrTax149  
Bacillus MabrTax15  
Bacillus MabrTax150  
Bacillus MabrTax151  
Bacillus MabrTax152  
Bacillus MabrTax153  
Bacillus MabrTax154  
Bacillus MabrTax155  
Bacillus MabrTax156  
Bacillus MabrTax157  
Bacillus MabrTax158  
Bacillus MabrTax159  
Bacillus MabrTax16  
Bacillus MabrTax160  
Bacillus MabrTax161  
Bacillus MabrTax162  
Bacillus MabrTax163  
Bacillus MabrTax164  
Bacillus MabrTax165  
Bacillus MabrTax166  
Bacillus MabrTax167  
Bacillus MabrTax168  
Bacillus MabrTax169  
Bacillus MabrTax17  
Bacillus MabrTax170  
Bacillus MabrTax171

# A - B – C – D – E

14'336 VALID SPECIES 9200 GENOMOSPECIES

Bacillus MabrTax172  
Bacillus MabrTax173  
Bacillus MabrTax174  
Bacillus MabrTax175  
Bacillus MabrTax176  
Bacillus MabrTax18  
Bacillus MabrTax19  
Bacillus MabrTax2  
Bacillus MabrTax20  
Bacillus MabrTax21  
Bacillus MabrTax22  
Bacillus MabrTax23  
Bacillus MabrTax24  
Bacillus MabrTax25  
Bacillus MabrTax26  
Bacillus MabrTax27  
Bacillus MabrTax28  
Bacillus MabrTax29  
Bacillus MabrTax3  
Bacillus MabrTax30  
Bacillus MabrTax31  
Bacillus MabrTax32  
Bacillus MabrTax33  
Bacillus MabrTax34  
Bacillus MabrTax35  
Bacillus MabrTax36  
Bacillus MabrTax37  
Bacillus MabrTax38  
Bacillus MabrTax39  
Bacillus MabrTax4  
Bacillus MabrTax41  
Bacillus MabrTax42  
Bacillus MabrTax43  
Bacillus MabrTax44  
Bacillus MabrTax45  
Bacillus MabrTax46  
Bacillus MabrTax47  
Bacillus MabrTax48  
Bacillus MabrTax49  
Bacillus MabrTax5



# A - B – C – D – E

14'336 VALID SPECIES 9200 GENOMOSPECIES

Bacillus MabrTax50  
Bacillus MabrTax51  
Bacillus MabrTax52  
Bacillus MabrTax53  
Bacillus MabrTax54  
Bacillus MabrTax55  
Bacillus MabrTax56  
Bacillus MabrTax57  
Bacillus MabrTax58  
Bacillus MabrTax59  
Bacillus MabrTax6  
Bacillus MabrTax60  
Bacillus MabrTax61  
Bacillus MabrTax62  
Bacillus MabrTax63  
Bacillus MabrTax64  
Bacillus MabrTax65  
Bacillus MabrTax66  
Bacillus MabrTax67  
Bacillus MabrTax68  
Bacillus MabrTax69  
Bacillus MabrTax7  
Bacillus MabrTax70  
Bacillus MabrTax71  
Bacillus MabrTax72  
Bacillus MabrTax73  
Bacillus MabrTax74  
Bacillus MabrTax75  
Bacillus MabrTax76  
Bacillus MabrTax77  
Bacillus MabrTax78  
Bacillus MabrTax79  
Bacillus MabrTax8  
Bacillus MabrTax80  
Bacillus MabrTax81  
Bacillus MabrTax82  
Bacillus MabrTax83  
Bacillus MabrTax84  
Bacillus MabrTax85  
Bacillus MabrTax86

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Bacillus MabrTax87  
Bacillus MabrTax88  
Bacillus MabrTax89  
Bacillus MabrTax9  
Bacillus MabrTax90  
Bacillus MabrTax92  
Bacillus MabrTax93  
Bacillus MabrTax94  
Bacillus MabrTax95  
Bacillus MabrTax96  
Bacillus MabrTax97  
Bacillus MabrTax98  
Bacillus MabrTax99  
Bacillus mangrovi  
Bacillus manliponensis  
Bacillus marasmi  
Bacillus marinisedimentorum  
Bacillus massiliglaciei  
Bacillus massiliigabonensis  
Bacillus massilioanorexius  
Bacillus massiliogorillae  
Bacillus massilionigeriensis  
Bacillus mediterraneensis  
Bacillus mesophilum  
Bacillus mesophilus  
Bacillus methanolicus  
Bacillus mobilis  
Bacillus mojavensis  
Bacillus mycoides  
Bacillus nakamurai  
Bacillus ndiopicus  
Bacillus niameyensis  
Bacillus nitratireducens  
Bacillus obstructivus  
Bacillus oleivorans  
Bacillus pacificus  
Bacillus pakistanensis  
Bacillus paralicheniformis  
Bacillus paramycoides  
Bacillus paranthracis

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Bacillus piezotolerans  
Bacillus proteolyticus  
Bacillus pseudomycooides  
Bacillus pumilus  
Bacillus renqingensis  
Bacillus rubiinfantis  
Bacillus rugosus  
Bacillus safensis  
Bacillus safensis subsp. osmophilus  
Bacillus saganii  
Bacillus salacetis  
Bacillus salarius  
Bacillus salipaludis  
Bacillus siamensis  
Bacillus sinesaloumensis  
Bacillus smithii  
Bacillus solimangrovi  
Bacillus sonorensis  
Bacillus spizizenii  
Bacillus spizizenii subsp. spizizenii  
Bacillus subtilis  
Bacillus subtilis subsp. subtilis  
Bacillus swezeyi  
Bacillus taeanensis  
Bacillus tamaricis  
Bacillus tepidiphilus  
Bacillus tequilensis  
Bacillus testis  
Bacillus thuringiensis  
Bacillus tianshenii  
Bacillus timonensis  
Bacillus toyonensis  
Bacillus tropicus  
Bacillus tuaregi  
Bacillus vallismortis  
Bacillus velezensis  
Bacillus weihaiensis  
Bacillus wiedmannii  
Bacillus wudalianchiensis  
Bacillus xiamenensis

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Bacillus xiapuensis  
Bacillus yapensis  
Bacillus zhangzhouensis  
Bacterioplanes sanyensis  
Bacteriovorax MabrTax1  
Bacteriovorax MabrTax2  
Bacteriovorax MabrTax3  
Bacteriovorax MabrTax4  
Bacteriovorax stolpii  
Bacteroides acidifaciens  
Bacteroides bouchesdurhonensis  
Bacteroides caccae  
Bacteroides caecicola  
Bacteroides caecigallinarum  
Bacteroides caecimuris  
Bacteroides cellulosilyticus  
Bacteroides clarus  
Bacteroides congonensis  
Bacteroides coprosuis  
Bacteroides cutis  
Bacteroides eggerthii  
Bacteroides faecalis  
Bacteroides faecichinchillae  
Bacteroides faecis  
Bacteroides finegoldii  
Bacteroides fluxus  
Bacteroides fragilis  
Bacteroides gallinaceum  
Bacteroides gallinarum  
Bacteroides graminisolvens  
Bacteroides helcogenes  
Bacteroides heparinolyticus  
Bacteroides ihuae  
Bacteroides ilei  
Bacteroides intestinalis  
Bacteroides koreensis-kribbi  
Bacteroides luhongzhouii  
Bacteroides luti  
Bacteroides MabrTax1  
Bacteroides MabrTax10

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Bacteroides MabrTax11  
Bacteroides MabrTax12  
Bacteroides MabrTax13  
Bacteroides MabrTax14  
Bacteroides MabrTax15  
Bacteroides MabrTax16  
Bacteroides MabrTax17  
Bacteroides MabrTax18  
Bacteroides MabrTax2  
Bacteroides MabrTax21  
Bacteroides MabrTax22  
Bacteroides MabrTax24  
Bacteroides MabrTax25  
Bacteroides MabrTax3  
Bacteroides MabrTax4  
Bacteroides MabrTax5  
Bacteroides MabrTax6  
Bacteroides MabrTax7  
Bacteroides MabrTax8  
Bacteroides MabrTax9  
Bacteroides mediterraneensis  
Bacteroides ndongoniae  
Bacteroides neonati  
Bacteroides nordii  
Bacteroides oleiciplenus  
Bacteroides ovatus  
Bacteroides propionificiens  
Bacteroides pyogenes  
Bacteroides reticulotermitis  
Bacteroides rodentium  
Bacteroides salyersiae  
Bacteroides stercorisoris  
Bacteroides stercoris  
Bacteroides thetaiotaomicron  
Bacteroides timonensis  
Bacteroides togonis  
Bacteroides uniformis  
Bacteroides xylanisolvens  
Bacteroides zhangwenhongii  
Bacteroides zooglyphiformans

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Baekduia soli  
Baia MabrTax1  
Baia MabrTax2  
Baia soyae  
Baileyella intestinalis  
Bailinhaonella thermotolerans  
Balnearium lithotrophicum  
Balneatrix alpica  
Balneicella halophila  
Balneola MabrTax1  
Balneola vulgaris  
Bariatricus massiliensis  
Barnesiella intestinhominis  
Barnesiella MabrTax1  
Barnesiella MabrTax2  
Barnesiella MabrTax3  
Barnesiella MabrTax4  
Barnesiella MabrTax5  
Barnesiella viscericola  
Barrientosiimonas humi  
Bartonella alsatica  
Bartonella ancashensis  
Bartonella apis  
Bartonella australis  
Bartonella bacilliformis  
Bartonella birtlesii  
Bartonella bovis  
Bartonella callosciuri  
Bartonella capreoli  
Bartonella chomelii-schoenbuchensis  
Bartonella clarridgeiae  
Bartonella doshaie  
Bartonella elizabethae  
Bartonella florencae  
Bartonella fuyuanensis  
Bartonella gabonensis  
Bartonella grahamii  
Bartonella henselae  
Bartonella koehlerae subsp. koehlerae  
Bartonella kosoyi

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Bartonella krasnovii  
Bartonella MabrTax1  
Bartonella MabrTax10  
Bartonella MabrTax11  
Bartonella MabrTax12  
Bartonella MabrTax13  
Bartonella MabrTax2  
Bartonella MabrTax3  
Bartonella MabrTax4  
Bartonella MabrTax5  
Bartonella MabrTax6  
Bartonella MabrTax7  
Bartonella MabrTax8  
Bartonella MabrTax9  
Bartonella massiliensis  
Bartonella mastomydis  
Bartonella melophagi  
Bartonella phoceensis  
Bartonella queenslandensis  
Bartonella quintana  
Bartonella raoultii  
Bartonella rattaustraliani  
Bartonella rattimassiliensis  
Bartonella rochalimae  
Bartonella sahelensis  
Bartonella schoenbuchensis  
Bartonella senegalensis  
Bartonella tamiae  
Bartonella taylorii  
Bartonella tribocorum  
Bartonella vinsonii subsp. arupensis  
Bartonella vinsonii subsp. berkhoffii  
Bartonella vinsonii subsp. vinsonii  
Bartonella washoeensis  
Basfia succiniciproducens  
Basilea psittacipulmonis  
Bathymodiolus azoricus  
Bathymodiolus brooksi  
Bathymodiolus heckerae  
Bathymodiolus platifrons

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14'336 VALID SPECIES 9200 GENOMOSPECIES

*Bathymodiolus septemdierum*

*Bathymodiolus thermophilus*

*Bauldia litoralis*

*Bavariicoccus seileri*

*Bdellovibrio bacteriovorus*

*Bdellovibrio exovorus*

*Bdellovibrio* MabrTax1

*Bdellovibrio* MabrTax2

*Bdellovibrio* MabrTax3

*Bdellovibrio* MabrTax4

*Bdellovibrio* MabrTax5

*Bdellovibrio* MabrTax6

*Beduini massiliensis*

*Beggiatoa alba*

*Beggiatoa leptomitiformis*

*Beijerinckia indica* subsp. *indica*

*Beijerinckia* MabrTax1

*Beijerinckia* MabrTax2

*Beijerinckia mobilis*

*Belliella aquatica*

*Belliella baltica*

*Belliella buryatensis*

*Belliella pelovolcani*

*Bellilinea caldifistulae*

*Belnapia arida*

*Belnapia* MabrTax1

*Belnapia moabensis*

*Belnapia mucosa*

*Belnapia rosea*

*Bergeriella denitrificans*

*Bergeyella cardium*

*Bergeyella zoohelcum*

*Berkiella aquae*

*Berkiella cookevillensis*

*Bermanella marisrubri*

*Bernardetia litoralis*

*Berryella intestinalis*

*Berryella* MabrTax1

*Beutenbergia cavernae*

*Bhargavaea beijingensis*



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14'336 VALID SPECIES 9200 GENOMOSPECIES

Bhargavaea cecembensis  
Bhargavaea ginsengi  
Bhargavaea MabrTax1  
Bhargavaea MabrTax2  
Bhargavaea MabrTax3  
Bibersteinia trehalosi  
Bieblia veldkampii  
Bieblia vinaykumarii  
Bifidobacterium actinocoloniiforme  
Bifidobacterium adolescentis  
Bifidobacterium aemilianum  
Bifidobacterium aerophilum  
Bifidobacterium aesculapii  
Bifidobacterium angulatum  
Bifidobacterium animalis subsp. animalis  
Bifidobacterium anseris  
Bifidobacterium apousia  
Bifidobacterium apri  
Bifidobacterium aquikefiri  
Bifidobacterium asteroides  
Bifidobacterium avesanii  
Bifidobacterium biavatii  
Bifidobacterium bifidum  
Bifidobacterium bohemicum  
Bifidobacterium bombi  
Bifidobacterium boum  
Bifidobacterium breve  
Bifidobacterium callimiconis  
Bifidobacterium callitrichidarum  
Bifidobacterium callitrichos  
Bifidobacterium canis  
Bifidobacterium castoris  
Bifidobacterium catenulatum  
Bifidobacterium catenulatum subsp. kashiwanohense  
Bifidobacterium catulorum  
Bifidobacterium cebidarum  
Bifidobacterium choerinum  
Bifidobacterium choladohabitans  
Bifidobacterium choloepi  
Bifidobacterium commune

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14'336 VALID SPECIES 9200 GENOMOSPECIES

*Bifidobacterium coryneforme*  
*Bifidobacterium criceti*  
*Bifidobacterium crudilactis*  
*Bifidobacterium cuniculi*  
*Bifidobacterium dentium*  
*Bifidobacterium dolichotidis*  
*Bifidobacterium eulemuris*  
*Bifidobacterium felsineum*  
*Bifidobacterium gallicum*  
*Bifidobacterium goeldii*  
*Bifidobacterium hapali*  
*Bifidobacterium imperatoris*  
*Bifidobacterium indicum*  
*Bifidobacterium italicum*  
*Bifidobacterium jacchi*  
*Bifidobacterium lemurum*  
*Bifidobacterium leontopithecii*  
*Bifidobacterium longum*  
*Bifidobacterium longum* subsp. *infantis*  
*Bifidobacterium longum* subsp. *longum*  
*Bifidobacterium longum* subsp. *suillum*  
*Bifidobacterium longum* subsp. *suis*  
*Bifidobacterium* MabrTax1  
*Bifidobacterium* MabrTax10  
*Bifidobacterium* MabrTax11  
*Bifidobacterium* MabrTax12  
*Bifidobacterium* MabrTax13  
*Bifidobacterium* MabrTax14  
*Bifidobacterium* MabrTax15  
*Bifidobacterium* MabrTax16  
*Bifidobacterium* MabrTax17  
*Bifidobacterium* MabrTax18  
*Bifidobacterium* MabrTax19  
*Bifidobacterium* MabrTax2  
*Bifidobacterium* MabrTax20  
*Bifidobacterium* MabrTax21  
*Bifidobacterium* MabrTax22  
*Bifidobacterium* MabrTax23  
*Bifidobacterium* MabrTax24  
*Bifidobacterium* MabrTax25

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Bifidobacterium MabrTax26  
Bifidobacterium MabrTax27  
Bifidobacterium MabrTax28  
Bifidobacterium MabrTax29  
Bifidobacterium MabrTax3  
Bifidobacterium MabrTax30  
Bifidobacterium MabrTax31  
Bifidobacterium MabrTax32  
Bifidobacterium MabrTax33  
Bifidobacterium MabrTax4  
Bifidobacterium MabrTax5  
Bifidobacterium MabrTax6  
Bifidobacterium MabrTax7  
Bifidobacterium MabrTax8  
Bifidobacterium MabrTax9  
Bifidobacterium magnum  
Bifidobacterium margollesii  
Bifidobacterium merycicum  
Bifidobacterium minimum  
Bifidobacterium mongoliense  
Bifidobacterium moukalabense  
Bifidobacterium myosotis  
Bifidobacterium parmae  
Bifidobacterium platyrrhinorum  
Bifidobacterium polysaccharolyticum  
Bifidobacterium porcinum  
Bifidobacterium primatium  
Bifidobacterium pseudocatenulatum  
Bifidobacterium pseudolongum subsp. globosum  
Bifidobacterium pseudolongum subsp. pseudolongum  
Bifidobacterium psychraerophilum  
Bifidobacterium pullorum subsp. gallinarum  
Bifidobacterium pullorum subsp. pullorum  
Bifidobacterium pullorum subsp. saeculare  
Bifidobacterium ramosum  
Bifidobacterium reuteri  
Bifidobacterium rousetti  
Bifidobacterium ruminantium  
Bifidobacterium saguini  
Bifidobacterium saimiriisciurei

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14'336 VALID SPECIES 9200 GENOMOSPECIES

*Bifidobacterium samirii*  
*Bifidobacterium scaligerum*  
*Bifidobacterium scardovii*  
*Bifidobacterium simiarum*  
*Bifidobacterium stellenboschense*  
*Bifidobacterium subtile*  
*Bifidobacterium thermacidophilum* subsp. *thermacidophilum*  
*Bifidobacterium thermophilum*  
*Bifidobacterium tibiigranuli*  
*Bifidobacterium tissieri*  
*Bifidobacterium tsurumiense*  
*Bifidobacterium vansinderenii*  
*Bifidobacterium vespertilionis*  
*Bifidobacterium xylocopae*  
*Bilifactor porci*  
*Bilophila wadsworthia*  
*Biomaibacter acetigenes*  
*Biostraticola tofi*  
*Bipolaricaulis anaerobius*  
*Bisgaardia hudsonensis*  
*Bittarella MabrTax1*  
*Bittarella massiliensis*  
*Bizionia algorithergicola*  
*Bizionia arctica*  
*Bizionia argentinensis*  
*Bizionia echini*  
*Bizionia gelidisalsuginis-saleffrena*  
*Bizionia myxarmorum*  
*Bizionia paragorgiae*  
*Bizionia psychrotolerans*  
*Blastochloris sulfovirdis*  
*Blastochloris tepida*  
*Blastochloris viridis*  
*Blastococcus aggregatus*  
*Blastococcus atacamensis*  
*Blastococcus colisei*  
*Blastococcus endophyticus*  
*Blastococcus litoris*  
*Blastococcus MabrTax1*  
*Blastococcus MabrTax10*

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Blastococcus MabrTax11  
Blastococcus MabrTax12  
Blastococcus MabrTax13  
Blastococcus MabrTax14  
Blastococcus MabrTax15  
Blastococcus MabrTax16  
Blastococcus MabrTax17  
Blastococcus MabrTax18  
Blastococcus MabrTax19  
Blastococcus MabrTax2  
Blastococcus MabrTax20  
Blastococcus MabrTax21  
Blastococcus MabrTax3  
Blastococcus MabrTax4  
Blastococcus MabrTax5  
Blastococcus MabrTax6  
Blastococcus MabrTax7  
Blastococcus MabrTax8  
Blastococcus MabrTax9  
Blastococcus massiliensis  
Blastococcus saxobsidens  
Blastococcus xanthinilyticus  
Blastomonas aquatica  
Blastomonas fulva  
Blastomonas MabrTax1  
Blastomonas MabrTax2  
Blastomonas MabrTax3  
Blastomonas marina  
Blastomonas natatoria  
Blastomonas ursincola  
Blastopirellula cremea  
Blastopirellula marina  
Blastopirellula retiformator  
Blattabacterium clevelandi  
Blattabacterium cuenoti  
Blattabacterium MabrTax1  
Blattabacterium MabrTax2  
Blattabacterium MabrTax3  
Blattabacterium MabrTax4  
Blattabacterium MabrTax5

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Blattabacterium MabrTax6  
Blattabacterium MabrTax7  
Blattabacterium MabrTax8  
Blattabacterium punctulatus  
Blautia argi  
Blautia caecimuris  
Blautia coccoides  
Blautia faecicola  
Blautia faecis  
Blautia gluceracea  
Blautia hansenii  
Blautia hydrogenotrophica  
Blautia luti  
Blautia MabrTax1  
Blautia MabrTax10  
Blautia MabrTax11  
Blautia MabrTax12  
Blautia MabrTax13  
Blautia MabrTax14  
Blautia MabrTax15  
Blautia MabrTax16  
Blautia MabrTax17  
Blautia MabrTax18  
Blautia MabrTax2  
Blautia MabrTax3  
Blautia MabrTax5  
Blautia MabrTax6  
Blautia MabrTax7  
Blautia MabrTax8  
Blautia MabrTax9  
Blautia marasmi  
Blautia massiliensis  
Blautia obeum  
Blautia producta  
Blautia pseudococcoides  
Blautia schinkii  
Blautia stercoris  
Blautia wexlerae  
Blochmannia chromaiodes  
Blochmannia pennsylvanicus

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Blochmannia vafer  
Bogoriella caseilytica  
Bombella apis  
Bombella favorum  
Bombella intestini  
Bombella MabrTax1  
Bombella MabrTax2  
Bombella mellum  
Bombilactobacillus apium  
Bombilactobacillus bombi  
Bombilactobacillus mellifer  
Bombilactobacillus mellis  
Bombiscardovia coagulans  
Bordetella ansorpii  
Bordetella avium  
Bordetella bronchialis  
Bordetella bronchiseptica  
Bordetella flabilis  
Bordetella genomosp.  
Bordetella hinzii  
Bordetella holmesii  
Bordetella MabrTax1  
Bordetella MabrTax2  
Bordetella MabrTax3  
Bordetella MabrTax4  
Bordetella MabrTax5  
Bordetella MabrTax6  
Bordetella parapertussis  
Bordetella pertussis  
Bordetella petrii  
Bordetella pseudohinzii  
Bordetella trematum  
Borkfalkia ceftriaxoniphila  
Borrelia anserina  
Borrelia coriaceae  
Borrelia duttonii  
Borrelia hermsii  
Borrelia hispanica  
Borrelia MabrTax1  
Borrelia MabrTax2

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Borrelia maritima  
Borrelia miyamotoi  
Borrelia parkeri  
Borrelia persica  
Borrelia recurrentis  
Borrelia tachyglossi  
Borrelia turcica  
Borrelia turicatae  
Borrelia afzelii  
Borrelia bissettiae  
Borrelia burgdorferi  
Borrelia californiensis  
Borrelia garinii  
Borrelia garnii subsp. bavariensis  
Borrelia japonica  
Borrelia lanei  
Borrelia mayonii  
Borrelia spielmanii  
Borrelia turdi  
Borrelia valaisiana  
Borrelia yangtzensis  
Bosea caraganae  
Bosea lathyri  
Bosea lupini  
Bosea MabrTax1  
Bosea MabrTax10  
Bosea MabrTax11  
Bosea MabrTax12  
Bosea MabrTax13  
Bosea MabrTax14  
Bosea MabrTax15  
Bosea MabrTax16  
Bosea MabrTax17  
Bosea MabrTax18  
Bosea MabrTax19  
Bosea MabrTax2  
Bosea MabrTax20  
Bosea MabrTax21  
Bosea MabrTax22  
Bosea MabrTax23



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14'336 VALID SPECIES 9200 GENOMOSPECIES

Bosea MabrTax24  
Bosea MabrTax25  
Bosea MabrTax26  
Bosea MabrTax27  
Bosea MabrTax3  
Bosea MabrTax4  
Bosea MabrTax5  
Bosea MabrTax6  
Bosea MabrTax7  
Bosea MabrTax8  
Bosea MabrTax9  
Bosea psychrotolerans  
Bosea robiniae  
Bosea thiooxidans  
Bosea vaviloviae  
Bosea vestrisii  
Boseongicola aestuarii  
Boseongicola MabrTax1  
Botrimarina colliarenosi  
Botrimarina hoheduenensis  
Botrimarina mediterranea  
Botryobacter ruber  
Boudabousia liubingyangii  
Boudabousia marimammalium  
Boudabousia tangfeifanii  
Bowdeniella nasicola  
Bowmanella denitrificans  
Bowmanella dokdonensis  
Bowmanella MabrTax1  
Bowmanella MabrTax2  
Bowmanella pacifica  
Brachybacterium alimentarium  
Brachybacterium aquaticum  
Brachybacterium avium  
Brachybacterium endophyticum  
Brachybacterium faecium  
Brachybacterium fresconis  
Brachybacterium ginsengisoli  
Brachybacterium halotolerans  
Brachybacterium MabrTax1

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Brachybacterium MabrTax2  
Brachybacterium MabrTax3  
Brachybacterium MabrTax4  
Brachybacterium MabrTax5  
Brachybacterium MabrTax6  
Brachybacterium MabrTax7  
Brachybacterium MabrTax8  
Brachybacterium MabrTax9  
Brachybacterium massiliense  
Brachybacterium muris  
Brachybacterium nesterenkovii  
Brachybacterium paraconglomeratum  
Brachybacterium phenoliresistens  
Brachybacterium sacelli  
Brachybacterium saurashtrense  
Brachybacterium squillarum  
Brachybacterium subflavum  
Brachybacterium timonense  
Brachybacterium tyrofermentans  
Brachybacterium vulturis  
Brachymonas chironomi  
Brachymonas denitrificans  
Brachymonas MabrTax1  
Brachyspira aalborgi  
Brachyspira alvinipulli  
Brachyspira catarrhini  
Brachyspira hampsonii  
Brachyspira hyodysenteriae  
Brachyspira innocens  
Brachyspira intermedia  
Brachyspira MabrTax1  
Brachyspira MabrTax2  
Brachyspira MabrTax3  
Brachyspira MabrTax4  
Brachyspira MabrTax5  
Brachyspira murdochii  
Brachyspira pilosicoli  
Brachyspira suanatina  
Brackiella oedipodis  
Bradymonas sediminis

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Bradyrhizobium agreste  
Bradyrhizobium algeriense  
Bradyrhizobium amphicarpaeae  
Bradyrhizobium arachidis  
Bradyrhizobium archetypum  
Bradyrhizobium australiense  
Bradyrhizobium betae  
Bradyrhizobium cajani  
Bradyrhizobium campsiandrae  
Bradyrhizobium canariense  
Bradyrhizobium centrolobii  
Bradyrhizobium cosmicum  
Bradyrhizobium cytisi  
Bradyrhizobium daqingense  
Bradyrhizobium denitrificans  
Bradyrhizobium diazoefficiens  
Bradyrhizobium diversitatis  
Bradyrhizobium elkanii  
Bradyrhizobium embrapense  
Bradyrhizobium erythrophlei  
Bradyrhizobium forestalis  
Bradyrhizobium frederickii  
Bradyrhizobium genosp.  
Bradyrhizobium glycinis  
Bradyrhizobium guangdongense  
Bradyrhizobium guangxiense  
Bradyrhizobium guangzhouense  
Bradyrhizobium hipponense  
Bradyrhizobium huanghuaihaiense  
Bradyrhizobium icense  
Bradyrhizobium iriomotense  
Bradyrhizobium ivorense  
Bradyrhizobium japonicum  
Bradyrhizobium jicamae  
Bradyrhizobium lablabi  
Bradyrhizobium liaoningense  
Bradyrhizobium MabrTax1  
Bradyrhizobium MabrTax10  
Bradyrhizobium MabrTax11  
Bradyrhizobium MabrTax13

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Bradyrhizobium MabrTax14  
Bradyrhizobium MabrTax15  
Bradyrhizobium MabrTax16  
Bradyrhizobium MabrTax17  
Bradyrhizobium MabrTax18  
Bradyrhizobium MabrTax19  
Bradyrhizobium MabrTax2  
Bradyrhizobium MabrTax20  
Bradyrhizobium MabrTax21  
Bradyrhizobium MabrTax22  
Bradyrhizobium MabrTax23  
Bradyrhizobium MabrTax24  
Bradyrhizobium MabrTax25  
Bradyrhizobium MabrTax26  
Bradyrhizobium MabrTax27  
Bradyrhizobium MabrTax28  
Bradyrhizobium MabrTax29  
Bradyrhizobium MabrTax3  
Bradyrhizobium MabrTax30  
Bradyrhizobium MabrTax31  
Bradyrhizobium MabrTax32  
Bradyrhizobium MabrTax33  
Bradyrhizobium MabrTax34  
Bradyrhizobium MabrTax35  
Bradyrhizobium MabrTax36  
Bradyrhizobium MabrTax37  
Bradyrhizobium MabrTax38  
Bradyrhizobium MabrTax39  
Bradyrhizobium MabrTax4  
Bradyrhizobium MabrTax40  
Bradyrhizobium MabrTax41  
Bradyrhizobium MabrTax42  
Bradyrhizobium MabrTax43  
Bradyrhizobium MabrTax44  
Bradyrhizobium MabrTax45  
Bradyrhizobium MabrTax46  
Bradyrhizobium MabrTax47  
Bradyrhizobium MabrTax48  
Bradyrhizobium MabrTax49  
Bradyrhizobium MabrTax5

# A - B - C - D - E

14'336 VALID SPECIES 9200 GENOMOSPECIES

Bradyrhizobium MabrTax50  
Bradyrhizobium MabrTax51  
Bradyrhizobium MabrTax52  
Bradyrhizobium MabrTax53  
Bradyrhizobium MabrTax54  
Bradyrhizobium MabrTax55  
Bradyrhizobium MabrTax56  
Bradyrhizobium MabrTax58  
Bradyrhizobium MabrTax59  
Bradyrhizobium MabrTax6  
Bradyrhizobium MabrTax60  
Bradyrhizobium MabrTax61  
Bradyrhizobium MabrTax62  
Bradyrhizobium MabrTax63  
Bradyrhizobium MabrTax64  
Bradyrhizobium MabrTax65  
Bradyrhizobium MabrTax66  
Bradyrhizobium MabrTax67  
Bradyrhizobium MabrTax68  
Bradyrhizobium MabrTax69  
Bradyrhizobium MabrTax7  
Bradyrhizobium MabrTax70  
Bradyrhizobium MabrTax71  
Bradyrhizobium MabrTax72  
Bradyrhizobium MabrTax73  
Bradyrhizobium MabrTax74  
Bradyrhizobium MabrTax75  
Bradyrhizobium MabrTax76  
Bradyrhizobium MabrTax77  
Bradyrhizobium MabrTax78  
Bradyrhizobium MabrTax79  
Bradyrhizobium MabrTax8  
Bradyrhizobium MabrTax80  
Bradyrhizobium MabrTax81  
Bradyrhizobium MabrTax82  
Bradyrhizobium MabrTax83  
Bradyrhizobium MabrTax84  
Bradyrhizobium MabrTax85  
Bradyrhizobium MabrTax86  
Bradyrhizobium MabrTax88

A - B – C – D – E

14'336 VALID SPECIES 9200 GENOMOSPECIES

Bradyrhizobium MabrTax89  
Bradyrhizobium MabrTax9  
Bradyrhizobium MabrTax90  
Bradyrhizobium MabrTax91  
Bradyrhizobium macuxiense  
Bradyrhizobium manausense  
Bradyrhizobium mercantei  
Bradyrhizobium murdochi  
Bradyrhizobium nanningense  
Bradyrhizobium neotropiale  
Bradyrhizobium niftali  
Bradyrhizobium nitroreducens  
Bradyrhizobium oligotrophicum  
Bradyrhizobium ottawaense  
Bradyrhizobium pachyrhizi  
Bradyrhizobium paxllaeri  
Bradyrhizobium quebecense  
Bradyrhizobium retamae  
Bradyrhizobium rifense  
Bradyrhizobium sacchari  
Bradyrhizobium septentrionale  
Bradyrhizobium shewense  
Bradyrhizobium stylosanthis  
Bradyrhizobium symbiodeficiens  
Bradyrhizobium tropiciagri  
Bradyrhizobium uaiense  
Bradyrhizobium valentinum  
Bradyrhizobium vignae  
Bradyrhizobium viridifuturi  
Bradyrhizobium yuanmingense  
Bradyrhizobium zhanjiangense  
Branchiibius hedensis  
Brasilonema bromeliae  
Brasilonema MabrTax1  
Brasilonema MabrTax2  
Brasilonema sennae  
Bremerella alba  
Bremerella MabrTax1  
Bremerella volcania  
Brenneria alni

A - B – C – D – E

14'336 VALID SPECIES 9200 GENOMOSPECIES

Brenneria goodwinii  
Brenneria izadpanahii  
Brenneria MabrTax2  
Brenneria nigrifluens  
Brenneria roseae subsp. americana  
Brenneria roseae subsp. roseae  
Brenneria rubrificiens  
Brenneria salicis  
Breoghanian corrubedonensis  
Breoghanian MabrTax1  
Brevefilum fermentans  
Brevibacillus agri  
Brevibacillus antibioticus  
Brevibacillus borstelensis  
Brevibacillus brevis  
Brevibacillus centrosporus  
Brevibacillus choshinensis  
Brevibacillus fluminis  
Brevibacillus formosus  
Brevibacillus fortis  
Brevibacillus fulvus  
Brevibacillus gelatini  
Brevibacillus halotolerans  
Brevibacillus invocatus  
Brevibacillus laterosporus  
Brevibacillus MabrTax1  
Brevibacillus MabrTax10  
Brevibacillus MabrTax11  
Brevibacillus MabrTax12  
Brevibacillus MabrTax13  
Brevibacillus MabrTax14  
Brevibacillus MabrTax15  
Brevibacillus MabrTax2  
Brevibacillus MabrTax3  
Brevibacillus MabrTax4  
Brevibacillus MabrTax5  
Brevibacillus MabrTax6  
Brevibacillus MabrTax7  
Brevibacillus MabrTax8  
Brevibacillus MabrTax9

A - B – C – D – E

14'336 VALID SPECIES 9200 GENOMOSPECIES

Brevibacillus massiliensis  
Brevibacillus migulae  
Brevibacillus nitrificans  
Brevibacillus panacihumi  
Brevibacillus parabrevis  
Brevibacillus porteri  
Brevibacillus reuszeri  
Brevibacillus thermoruber  
Brevibacterium album  
Brevibacterium antiquum  
Brevibacterium aurantiacum  
Brevibacterium casei  
Brevibacterium celere  
Brevibacterium epidermidis  
Brevibacterium ihuae  
Brevibacterium iodium  
Brevibacterium jeotgali  
Brevibacterium linens  
Brevibacterium luteolum  
Brevibacterium MabrTax1  
Brevibacterium MabrTax10  
Brevibacterium MabrTax11  
Brevibacterium MabrTax12  
Brevibacterium MabrTax13  
Brevibacterium MabrTax14  
Brevibacterium MabrTax15  
Brevibacterium MabrTax2  
Brevibacterium MabrTax3  
Brevibacterium MabrTax4  
Brevibacterium MabrTax5  
Brevibacterium MabrTax6  
Brevibacterium MabrTax7  
Brevibacterium MabrTax8  
Brevibacterium MabrTax9  
Brevibacterium marinum  
Brevibacterium mcbrellneri  
Brevibacterium oceani  
Brevibacterium paucivorans  
Brevibacterium permense  
Brevibacterium ravenspurgense



A - B – C – D – E

14'336 VALID SPECIES 9200 GENOMOSPECIES

Brevibacterium renqingii  
Brevibacterium rongguiense  
Brevibacterium sandarakinum  
Brevibacterium sanguinis  
Brevibacterium sediminis  
Brevibacterium senegalense  
Brevibacterium siliguriense  
Brevibacterium yomogidense  
Brevifollis gellanilyticus  
Brevilactibacter coleopterorum  
Brevilactibacter flavus  
Brevilactibacter MabrTax1  
Brevilactibacter sinopodophylli  
Brevinema andersonii  
Brevirhabdus pacifica  
Brevundimonas alba  
Brevundimonas aurantiaca  
Brevundimonas aveniformis  
Brevundimonas bacteroides  
Brevundimonas basaltis  
Brevundimonas bullata  
Brevundimonas denitrificans  
Brevundimonas diminuta  
Brevundimonas fluminis  
Brevundimonas halotolerans  
Brevundimonas intermedia  
Brevundimonas lenta  
Brevundimonas lutea  
Brevundimonas MabrTax1  
Brevundimonas MabrTax10  
Brevundimonas MabrTax11  
Brevundimonas MabrTax12  
Brevundimonas MabrTax13  
Brevundimonas MabrTax14  
Brevundimonas MabrTax15  
Brevundimonas MabrTax16  
Brevundimonas MabrTax17  
Brevundimonas MabrTax18  
Brevundimonas MabrTax19  
Brevundimonas MabrTax2

A - B - C - D - E

14'336 VALID SPECIES 9200 GENOMOSPECIES

Brevundimonas MabrTax21  
Brevundimonas MabrTax22  
Brevundimonas MabrTax23  
Brevundimonas MabrTax24  
Brevundimonas MabrTax25  
Brevundimonas MabrTax26  
Brevundimonas MabrTax27  
Brevundimonas MabrTax28  
Brevundimonas MabrTax29  
Brevundimonas MabrTax3  
Brevundimonas MabrTax30  
Brevundimonas MabrTax31  
Brevundimonas MabrTax4  
Brevundimonas MabrTax5  
Brevundimonas MabrTax6  
Brevundimonas MabrTax7  
Brevundimonas MabrTax8  
Brevundimonas MabrTax9  
Brevundimonas mediterranea  
Brevundimonas naejangsanensis  
Brevundimonas nasdae  
Brevundimonas subvibrioides  
Brevundimonas terrae  
Brevundimonas variabilis  
Brevundimonas vesicularis  
Brevundimonas viscosa  
Breznakia blatticola  
Breznakibacter xylanolyticus  
Breznakiella homolactica  
Brocadia sapporoensis  
Brocadia sinica  
Brochothrix campestris  
Brochothrix thermosphacta  
Brockia lithotrophica  
Brooklawnia cerclae  
Brucella abortus  
Brucella anthropi  
Brucella canis  
Brucella ceti  
Brucella cytisi

A - B – C – D – E

14'336 VALID SPECIES 9200 GENOMOSPECIES

*Brucella daejeonensis*  
*Brucella endophytica*  
*Brucella gallinifaecis*  
*Brucella grignonensis*  
*Brucella haematophila*  
*Brucella inopinata*  
*Brucella intermedia*  
*Brucella MabrTax1*  
*Brucella MabrTax11*  
*Brucella MabrTax2*  
*Brucella MabrTax3*  
*Brucella MabrTax4*  
*Brucella MabrTax5*  
*Brucella MabrTax6*  
*Brucella MabrTax7*  
*Brucella MabrTax8*  
*Brucella MabrTax9*  
*Brucella melitensis*  
*Brucella neotomae*  
*Brucella oryzae*  
*Brucella ovis*  
*Brucella pecoris*  
*Brucella pituitosa*  
*Brucella pseudintermedia*  
*Brucella pseudogrignonensis*  
*Brucella quorumnocens*  
*Brucella rhizosphaerae*  
*Brucella suis*  
*Brucella teleogrylli*  
*Brucella thiophenivorans*  
*Brucella tritici*  
*Brumimicrobium aurantiacum*  
*Brumimicrobium glaciale*  
*Brumimicrobium MabrTax1*  
*Brumimicrobium mesophilum*  
*Brumimicrobium salinarum*  
*Bryobacter aggregatus*  
*Bryocella elongata*  
*Buchananella hordeovulneris*  
*Buchnera aphidicola*

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Budvicia aquatica  
Budvicia diplopodorum  
Bulleidia extracta  
Bulleidia MabrTax1  
Bullifex porci  
Burkholderia aenigmatica  
Burkholderia ambifaria  
Burkholderia anthina  
Burkholderia arboris  
Burkholderia catarinensis  
Burkholderia cenocepacia  
Burkholderia cepacia  
Burkholderia contaminans  
Burkholderia diffusa  
Burkholderia dolosa  
Burkholderia gladioli  
Burkholderia glumae  
Burkholderia guangdongensis  
Burkholderia humptydoensis  
Burkholderia lata  
Burkholderia latens  
Burkholderia MabrTax1  
Burkholderia MabrTax10  
Burkholderia MabrTax11  
Burkholderia MabrTax12  
Burkholderia MabrTax13  
Burkholderia MabrTax14  
Burkholderia MabrTax15  
Burkholderia MabrTax16  
Burkholderia MabrTax17  
Burkholderia MabrTax19  
Burkholderia MabrTax2  
Burkholderia MabrTax20  
Burkholderia MabrTax21  
Burkholderia MabrTax22  
Burkholderia MabrTax23  
Burkholderia MabrTax24  
Burkholderia MabrTax25  
Burkholderia MabrTax26  
Burkholderia MabrTax27

# A - B - C - D - E

14'336 VALID SPECIES 9200 GENOMOSPECIES

Burkholderia MabrTax28  
Burkholderia MabrTax29  
Burkholderia MabrTax3  
Burkholderia MabrTax30  
Burkholderia MabrTax31  
Burkholderia MabrTax32  
Burkholderia MabrTax33  
Burkholderia MabrTax34  
Burkholderia MabrTax35  
Burkholderia MabrTax36  
Burkholderia MabrTax37  
Burkholderia MabrTax38  
Burkholderia MabrTax39  
Burkholderia MabrTax4  
Burkholderia MabrTax40  
Burkholderia MabrTax41  
Burkholderia MabrTax42  
Burkholderia MabrTax43  
Burkholderia MabrTax44  
Burkholderia MabrTax45  
Burkholderia MabrTax46  
Burkholderia MabrTax47  
Burkholderia MabrTax48  
Burkholderia MabrTax49  
Burkholderia MabrTax5  
Burkholderia MabrTax50  
Burkholderia MabrTax52  
Burkholderia MabrTax54  
Burkholderia MabrTax55  
Burkholderia MabrTax56  
Burkholderia MabrTax57  
Burkholderia MabrTax58  
Burkholderia MabrTax6  
Burkholderia MabrTax60  
Burkholderia MabrTax7  
Burkholderia MabrTax8  
Burkholderia MabrTax9  
Burkholderia mallei  
Burkholderia metallica  
Burkholderia multivorans

A - B – C – D – E

14'336 VALID SPECIES 9200 GENOMOSPECIES

*Burkholderia oklahomensis*  
*Burkholderia paludis*  
*Burkholderia plantarii*  
*Burkholderia pseudomallei*  
*Burkholderia pseudomultivorans*  
*Burkholderia puraquae*  
*Burkholderia pyrrocinia*  
*Burkholderia reimsis*  
*Burkholderia seminalis*  
*Burkholderia singularis*  
*Burkholderia stabilis*  
*Burkholderia stagnalis*  
*Burkholderia territorii*  
*Burkholderia thailandensis*  
*Burkholderia ubonensis*  
*Burkholderia verschuerenii*  
*Burkholderia vietnamiensis*  
*Buttiauxella agrestis*  
*Buttiauxella brennerae*  
*Buttiauxella ferragutiae*  
*Buttiauxella gaviniae*  
*Buttiauxella izardii*  
*Buttiauxella MabrTax1*  
*Buttiauxella MabrTax2*  
*Buttiauxella MabrTax3*  
*Buttiauxella noackiae*  
*Buttiauxella warmboldiae*  
*Butyricoccus faecihominis*  
*Butyricoccus MabrTax2*  
*Butyricoccus MabrTax4*  
*Butyricoccus porcorum*  
*Butyricoccus pullicaecorum*  
*Butyricimonas faecalis*  
*Butyricimonas faecihominis*  
*Butyricimonas MabrTax1*  
*Butyricimonas paravirosa*  
*Butyricimonas synergistica*  
*Butyricimonas virosa*  
*Butyrivibrio crossotus*  
*Butyrivibrio fibrisolvens*

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Butyrivibrio hungatei  
Butyrivibrio MabrTax1  
Butyrivibrio MabrTax10  
Butyrivibrio MabrTax11  
Butyrivibrio MabrTax12  
Butyrivibrio MabrTax13  
Butyrivibrio MabrTax14  
Butyrivibrio MabrTax15  
Butyrivibrio MabrTax16  
Butyrivibrio MabrTax17  
Butyrivibrio MabrTax18  
Butyrivibrio MabrTax19  
Butyrivibrio MabrTax2  
Butyrivibrio MabrTax20  
Butyrivibrio MabrTax21  
Butyrivibrio MabrTax22  
Butyrivibrio MabrTax23  
Butyrivibrio MabrTax24  
Butyrivibrio MabrTax25  
Butyrivibrio MabrTax26  
Butyrivibrio MabrTax27  
Butyrivibrio MabrTax28  
Butyrivibrio MabrTax29  
Butyrivibrio MabrTax3  
Butyrivibrio MabrTax30  
Butyrivibrio MabrTax31  
Butyrivibrio MabrTax32  
Butyrivibrio MabrTax4  
Butyrivibrio MabrTax5  
Butyrivibrio MabrTax6  
Butyrivibrio MabrTax7  
Butyrivibrio MabrTax8  
Butyrivibrio MabrTax9  
Butyrivibrio proteoclasticus  
Bythopirellula goksoyri  
Bythopirellula polymerisocia  
Caballeronia arationis  
Caballeronia arvi  
Caballeronia calidae  
Caballeronia catudaia

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Caballeronia choica  
Caballeronia concitans  
Caballeronia cordobensis  
Caballeronia fortuita  
Caballeronia glathei  
Caballeronia glebae  
Caballeronia grimmiae  
Caballeronia humi  
Caballeronia hypogeia  
Caballeronia insecticola  
Caballeronia MabrTax1  
Caballeronia MabrTax2  
Caballeronia MabrTax3  
Caballeronia MabrTax4  
Caballeronia MabrTax5  
Caballeronia MabrTax7  
Caballeronia mineralivorans  
Caballeronia novacaledonica  
Caballeronia pedi  
Caballeronia pterochthonis  
Caballeronia sordidicola  
Caballeronia telluris  
Caballeronia temeraria  
Caballeronia terrestris  
Caballeronia udeis  
Caballeronia zhejiangensis  
Caedibacter taeniospiralis  
Caenibacillus caldisaponilyticus  
Caenibius tardaugens  
Caenimonas koreensis  
Caenimonas MabrTax1  
Caenimonas MabrTax2  
Caenimonas MabrTax3  
Caenimonas soli  
Caenispirillum bisanense  
Caenispirillum salinarum  
Caldalkalibacillus mannanilyticus  
Caldalkalibacillus thermarum  
Caldanaerobacter subterraneus  
Caldanaerobacter subterraneus subsp. pacificus



## A - B – C – D – E

14'336 VALID SPECIES 9200 GENOMOSPECIES

*Caldanaerobacter subterraneus* subsp. *tengcongensis*

*Caldanaerobacter subterraneus* subsp. *yonseiensis*

*Caldanaerobius fijiensis*

*Caldanaerobius polysaccharolyticus*

*Caldanaerovirga acetigignens*

*Calderihabitans maritimus*

*Caldibacillus debilis*

*Caldibacillus hisashii*

*Caldibacillus pasinlerensis*

*Caldibacillus thermoamylovorans*

*Caldicellulosiruptor acetigenus*

*Caldicellulosiruptor bescii*

*Caldicellulosiruptor changbaiensis*

*Caldicellulosiruptor danielii*

*Caldicellulosiruptor hydrothermalis*

*Caldicellulosiruptor kristjanssonii*

*Caldicellulosiruptor kronotskyensis*

*Caldicellulosiruptor lactoaceticus*

*Caldicellulosiruptor MabrTax1*

*Caldicellulosiruptor morganii*

*Caldicellulosiruptor naganoensis*

*Caldicellulosiruptor obsidiansis*

*Caldicellulosiruptor owensensis*

*Caldicellulosiruptor saccharolyticus*

*Caldichromatium japonicum*

*Caldicoprobacter faecalis*

*Caldicoprobacter guelmensis*

*Caldilinea aerophila*

*Caldimicrobium thiodismutans*

*Caldimonas manganoxidans*

*Caldisalinibacter kiritimatiensis*

*Caldisericum exile*

*Calditerricola satsumensis*

*Calditerrivibrio nitroreducens*

*Caldithrix abyssi*

*Caldovatus MabrTax1*

*Caldovatus sediminis*

*Calidifontibacillus erzurumensis*

*Calidifontibacter indicus*

*Calidifontimicrobium sediminis*

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Calidithermus chliarophilus  
Calidithermus roseus  
Calidithermus terrae  
Calidithermus timidus  
Caloramator australicus  
Caloramator fervidus  
Caloramator MabrTax1  
Caloramator mitchellensis  
Caloramator proteoclasticus  
Caloramator quimbayensis  
Caloranaerobacter azorensis  
Caloranaerobacter ferrireducens  
Caloranaerobacter MabrTax1  
Calorimonas adulescens  
Calothrix anomala  
Calothrix brevissima  
Calothrix desertica  
Calothrix elsteri  
Calothrix MabrTax1  
Calothrix MabrTax10  
Calothrix MabrTax2  
Calothrix MabrTax3  
Calothrix MabrTax4  
Calothrix MabrTax5  
Calothrix MabrTax6  
Calothrix MabrTax7  
Calothrix MabrTax8  
Calothrix MabrTax9  
Calothrix parasitica  
Calothrix parietina  
Calothrix rhizosoleniae  
Calycomorphotria hydatis  
Camelimonas fluminis  
Camelimonas lactis  
Caminibacter mediatlanticus  
Caminibacter pacificus  
Caminicella sporogenes  
Campylobacter armoricus  
Campylobacter aviculae  
Campylobacter avium

A - B – C – D – E

14'336 VALID SPECIES 9200 GENOMOSPECIES

Campylobacter blaseri  
Campylobacter canadensis  
Campylobacter coli  
Campylobacter concisus  
Campylobacter corcagiensis  
Campylobacter cuniculorum  
Campylobacter curvus  
Campylobacter estrildidarum  
Campylobacter fetus subsp. fetus  
Campylobacter fetus subsp. venerealis  
Campylobacter geochelonis  
Campylobacter gracilis  
Campylobacter helveticus  
Campylobacter hepaticus  
Campylobacter hominis  
Campylobacter hyointestinalis  
Campylobacter hyointestinalis subsp. hyointestinalis  
Campylobacter hyointestinalis subsp. lawsonii  
Campylobacter iguaniorum  
Campylobacter infans  
Campylobacter insulaenigrae  
Campylobacter jejuni  
Campylobacter jejuni subsp. jejuni  
Campylobacter lanienae  
Campylobacter lari  
Campylobacter lari subsp. concheus  
Campylobacter lari subsp. lari  
Campylobacter MabrTax1  
Campylobacter MabrTax10  
Campylobacter MabrTax100  
Campylobacter MabrTax101  
Campylobacter MabrTax102  
Campylobacter MabrTax103  
Campylobacter MabrTax104  
Campylobacter MabrTax105  
Campylobacter MabrTax106  
Campylobacter MabrTax107  
Campylobacter MabrTax108  
Campylobacter MabrTax109  
Campylobacter MabrTax11

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14'336 VALID SPECIES 9200 GENOMOSPECIES

- Campylobacter MabrTax110
- Campylobacter MabrTax111
- Campylobacter MabrTax112
- Campylobacter MabrTax113
- Campylobacter MabrTax114
- Campylobacter MabrTax115
- Campylobacter MabrTax116
- Campylobacter MabrTax117
- Campylobacter MabrTax118
- Campylobacter MabrTax119
- Campylobacter MabrTax12
- Campylobacter MabrTax120
- Campylobacter MabrTax121
- Campylobacter MabrTax122
- Campylobacter MabrTax123
- Campylobacter MabrTax124
- Campylobacter MabrTax125
- Campylobacter MabrTax126
- Campylobacter MabrTax127
- Campylobacter MabrTax128
- Campylobacter MabrTax129
- Campylobacter MabrTax13
- Campylobacter MabrTax130
- Campylobacter MabrTax131
- Campylobacter MabrTax132
- Campylobacter MabrTax133
- Campylobacter MabrTax134
- Campylobacter MabrTax135
- Campylobacter MabrTax136
- Campylobacter MabrTax137
- Campylobacter MabrTax138
- Campylobacter MabrTax139
- Campylobacter MabrTax14
- Campylobacter MabrTax140
- Campylobacter MabrTax141
- Campylobacter MabrTax142
- Campylobacter MabrTax143
- Campylobacter MabrTax144
- Campylobacter MabrTax145
- Campylobacter MabrTax146

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14'336 VALID SPECIES 9200 GENOMOSPECIES

- Campylobacter MabrTax147
- Campylobacter MabrTax148
- Campylobacter MabrTax149
- Campylobacter MabrTax15
- Campylobacter MabrTax150
- Campylobacter MabrTax151
- Campylobacter MabrTax16
- Campylobacter MabrTax17
- Campylobacter MabrTax18
- Campylobacter MabrTax19
- Campylobacter MabrTax2
- Campylobacter MabrTax20
- Campylobacter MabrTax21
- Campylobacter MabrTax22
- Campylobacter MabrTax23
- Campylobacter MabrTax24
- Campylobacter MabrTax25
- Campylobacter MabrTax26
- Campylobacter MabrTax27
- Campylobacter MabrTax28
- Campylobacter MabrTax29
- Campylobacter MabrTax3
- Campylobacter MabrTax30
- Campylobacter MabrTax31
- Campylobacter MabrTax32
- Campylobacter MabrTax33
- Campylobacter MabrTax34
- Campylobacter MabrTax35
- Campylobacter MabrTax36
- Campylobacter MabrTax37
- Campylobacter MabrTax38
- Campylobacter MabrTax39
- Campylobacter MabrTax4
- Campylobacter MabrTax40
- Campylobacter MabrTax41
- Campylobacter MabrTax42
- Campylobacter MabrTax43
- Campylobacter MabrTax44
- Campylobacter MabrTax45
- Campylobacter MabrTax46

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Campylobacter MabrTax47  
Campylobacter MabrTax48  
Campylobacter MabrTax49  
Campylobacter MabrTax5  
Campylobacter MabrTax50  
Campylobacter MabrTax51  
Campylobacter MabrTax52  
Campylobacter MabrTax53  
Campylobacter MabrTax54  
Campylobacter MabrTax55  
Campylobacter MabrTax56  
Campylobacter MabrTax57  
Campylobacter MabrTax58  
Campylobacter MabrTax59  
Campylobacter MabrTax6  
Campylobacter MabrTax60  
Campylobacter MabrTax61  
Campylobacter MabrTax62  
Campylobacter MabrTax63  
Campylobacter MabrTax64  
Campylobacter MabrTax65  
Campylobacter MabrTax66  
Campylobacter MabrTax67  
Campylobacter MabrTax68  
Campylobacter MabrTax69  
Campylobacter MabrTax7  
Campylobacter MabrTax70  
Campylobacter MabrTax71  
Campylobacter MabrTax72  
Campylobacter MabrTax73  
Campylobacter MabrTax74  
Campylobacter MabrTax75  
Campylobacter MabrTax76  
Campylobacter MabrTax77  
Campylobacter MabrTax78  
Campylobacter MabrTax79  
Campylobacter MabrTax8  
Campylobacter MabrTax80  
Campylobacter MabrTax81  
Campylobacter MabrTax82

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Campylobacter MabrTax83  
Campylobacter MabrTax84  
Campylobacter MabrTax85  
Campylobacter MabrTax86  
Campylobacter MabrTax87  
Campylobacter MabrTax88  
Campylobacter MabrTax89  
Campylobacter MabrTax9  
Campylobacter MabrTax90  
Campylobacter MabrTax91  
Campylobacter MabrTax92  
Campylobacter MabrTax93  
Campylobacter MabrTax94  
Campylobacter MabrTax95  
Campylobacter MabrTax96  
Campylobacter MabrTax97  
Campylobacter MabrTax98  
Campylobacter MabrTax99  
Campylobacter mucosalis  
Campylobacter novaezeelandiae  
Campylobacter ornithocola  
Campylobacter peloridis  
Campylobacter pinnipediorum subsp. pinnipediorum  
Campylobacter portucalensis  
Campylobacter rectus  
Campylobacter showae  
Campylobacter sputorum  
Campylobacter subantarcticus  
Campylobacter taeniopygiae  
Campylobacter troglodytis  
Campylobacter upsaliensis  
Campylobacter ureolyticus  
Campylobacter volucris  
Campylobacter vulpis  
Candidimonas bauzanensis  
Candidimonas humi  
Candidimonas MabrTax1  
Candidimonas nitroreducens  
Canibacter MabrTax1  
Canibacter MabrTax2

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Canibacter oris  
Canicola haemoglobinophilus  
Capillibacterium thermochitinicola  
Capnocytophaga bilenii  
Capnocytophaga canimorsus  
Capnocytophaga canis  
Capnocytophaga cynodegmi  
Capnocytophaga endodontalis  
Capnocytophaga felis  
Capnocytophaga gingivalis  
Capnocytophaga granulosa  
Capnocytophaga haemolytica  
Capnocytophaga leadbetteri  
Capnocytophaga MabrTax1  
Capnocytophaga MabrTax2  
Capnocytophaga MabrTax3  
Capnocytophaga ochracea  
Capnocytophaga sputigena  
Capnocytophaga stomatis  
Caproicibacter fermentans  
Caproicibacterium amylolyticum  
Caproiciproducens galactitolivorans  
Caproiciproducens MabrTax1  
Caproiciproducens MabrTax2  
Capsulimonas corticalis  
Carbonactinospora thermoautotrophica  
Carboxydocella sporoproducens  
Carboxydothemus ferrireducens  
Carboxydothemus hydrogenoformans  
Carboxydothemus islandicus  
Carboxydothemus pertinax  
Carboxylicivirga linearis  
Carboxylicivirga MabrTax1  
Carboxylicivirga MabrTax2  
Carboxylicivirga mesophila  
Carboxylicivirga sediminis  
Cardinium hertigii  
Cardiobacterium hominis  
Cardiobacterium valvarum  
Carideicomes alvinocaridis



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14'336 VALID SPECIES 9200 GENOMOSPECIES

Carnimonas nigrificans  
Carnobacterium alterfunditum  
Carnobacterium divergens  
Carnobacterium funditum  
Carnobacterium gallinarum  
Carnobacterium iners  
Carnobacterium inhibens subsp. gilichinskyi  
Carnobacterium inhibens subsp. inhibens  
Carnobacterium jeotgali  
Carnobacterium MabrTax1  
Carnobacterium MabrTax2  
Carnobacterium MabrTax3  
Carnobacterium maltaromaticum  
Carnobacterium mobile  
Carnobacterium pleistocenium  
Carnobacterium viridans  
Carsonella ruddii  
Carsonella ruddii (Diaphorina cf. continua)  
Caryophanon latum  
Caryophanon tenue  
Casimicrobium huifangae  
Castellaniella caeni  
Castellaniella defragrans  
Catalinimonas alkaloidigena  
Catellatospora bangladeshensis  
Catellatospora chokoriensis  
Catellatospora citrea  
Catellatospora coxensis  
Catellatospora MabrTax1  
Catellatospora MabrTax2  
Catellatospora MabrTax3  
Catellatospora methionotrophica  
Catellatospora paridis  
Catellatospora sichuanensis  
Catellatospora vulcania  
Catellicoccus marimammalium  
Catelliglobospora koreensis  
Catenibacillus scindens  
Catenibacterium MabrTax1  
Catenibacterium mitsuokai

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Catenisphaera adipataaccumulans  
Catenovulum agarivorans  
Catenovulum MabrTax1  
Catenovulum maritimum  
Catenovulum sediminis  
Catenulispora acidiphila  
Catenulispora MabrTax1  
Catenulispora pinisilvae  
Catenulispora rubra  
Catenuloplanes japonicus  
Catonella massiliensis  
Catonella morbi  
Caulifigura coniformis  
Caulobacter endophyticus  
Caulobacter flavus  
Caulobacter henricii  
Caulobacter hibisci  
Caulobacter MabrTax1  
Caulobacter MabrTax10  
Caulobacter MabrTax11  
Caulobacter MabrTax12  
Caulobacter MabrTax13  
Caulobacter MabrTax14  
Caulobacter MabrTax15  
Caulobacter MabrTax16  
Caulobacter MabrTax17  
Caulobacter MabrTax18  
Caulobacter MabrTax19  
Caulobacter MabrTax2  
Caulobacter MabrTax20  
Caulobacter MabrTax21  
Caulobacter MabrTax22  
Caulobacter MabrTax23  
Caulobacter MabrTax24  
Caulobacter MabrTax25  
Caulobacter MabrTax26  
Caulobacter MabrTax27  
Caulobacter MabrTax28  
Caulobacter MabrTax29  
Caulobacter MabrTax3

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Caulobacter MabrTax30  
Caulobacter MabrTax31  
Caulobacter MabrTax32  
Caulobacter MabrTax33  
Caulobacter MabrTax4  
Caulobacter MabrTax5  
Caulobacter MabrTax6  
Caulobacter MabrTax7  
Caulobacter MabrTax8  
Caulobacter MabrTax9  
Caulobacter mirabilis  
Caulobacter radialis  
Caulobacter rhizosphaerae  
Caulobacter segnis  
Caulobacter soli  
Caulobacter vibrioides  
Caulobacter zeae  
Caviibacter abscessus  
Caviibacterium pharyngocola  
Cecembia calidifontis  
Cecembia lonarensis  
Cecembia rubra  
Cedecea colo  
Cedecea davisae  
Cedecea lapagei  
Cedecea MabrTax1  
Cedecea MabrTax2  
Cedecea MabrTax3  
Cedecea MabrTax4  
Cedecea MabrTax5  
Cedecea MabrTax6  
Cedecea neteri  
Celeribacter baekdonensis  
Celeribacter ethanolicus  
Celeribacter halophilus  
Celeribacter indicus  
Celeribacter MabrTax1  
Celeribacter MabrTax2  
Celeribacter MabrTax3  
Celeribacter MabrTax4

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Celeribacter marinus  
Celeribacter neptunius  
Celeribacter persicus  
Celerinatantimonas diazotrophica  
Cellulomonas aerilata  
Cellulomonas algicola  
Cellulomonas biazotea  
Cellulomonas bogoriensis  
Cellulomonas carbonis  
Cellulomonas cellasea  
Cellulomonas chitinilytica  
Cellulomonas citrea  
Cellulomonas composti  
Cellulomonas denverensis  
Cellulomonas endophytica  
Cellulomonas fimi  
Cellulomonas flavigena  
Cellulomonas gelida  
Cellulomonas gilvus  
Cellulomonas hominis  
Cellulomonas humilata  
Cellulomonas iranensis  
Cellulomonas MabrTax1  
Cellulomonas MabrTax10  
Cellulomonas MabrTax11  
Cellulomonas MabrTax12  
Cellulomonas MabrTax13  
Cellulomonas MabrTax14  
Cellulomonas MabrTax15  
Cellulomonas MabrTax16  
Cellulomonas MabrTax17  
Cellulomonas MabrTax18  
Cellulomonas MabrTax2  
Cellulomonas MabrTax20  
Cellulomonas MabrTax21  
Cellulomonas MabrTax22  
Cellulomonas MabrTax23  
Cellulomonas MabrTax24  
Cellulomonas MabrTax25  
Cellulomonas MabrTax26

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Cellulomonas MabrTax27  
Cellulomonas MabrTax3  
Cellulomonas MabrTax4  
Cellulomonas MabrTax5  
Cellulomonas MabrTax6  
Cellulomonas MabrTax7  
Cellulomonas MabrTax8  
Cellulomonas MabrTax9  
Cellulomonas marina  
Cellulomonas massiliensis  
Cellulomonas oligotrophica  
Cellulomonas pakistanensis  
Cellulomonas persica  
Cellulomonas phragmiteti  
Cellulomonas rhizosphaerae  
Cellulomonas shaoxiangyii  
Cellulomonas soli  
Cellulomonas taurus  
Cellulomonas telluris  
Cellulomonas terrae  
Cellulomonas timonensis  
Cellulomonas uda  
Cellulomonas xylanilytica  
Cellulophaga algicola  
Cellulophaga baltica  
Cellulophaga fucicola  
Cellulophaga lytica  
Cellulophaga MabrTax1  
Cellulophaga MabrTax2  
Cellulophaga MabrTax3  
Cellulophaga MabrTax4  
Cellulophaga MabrTax5  
Cellulophaga MabrTax6  
Cellulophaga omnivescoria  
Cellulophaga tyrosinoxydans  
Cellulosilyticum lentocellum  
Cellulosilyticum MabrTax1  
Cellulosilyticum ruminicola  
Cellulosimicrobium arenosum  
Cellulosimicrobium cellulans

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Cellulosimicrobium composti  
Cellulosimicrobium funkei  
Cellulosimicrobium MabrTax1  
Cellulosimicrobium MabrTax2  
Cellulosimicrobium MabrTax3  
Cellulosimicrobium MabrTax4  
Cellulosimicrobium MabrTax5  
Cellulosimicrobium MabrTaxT1  
Cellvibrio japonicus  
Cellvibrio MabrTax1  
Cellvibrio MabrTax2  
Cellvibrio MabrTax3  
Cellvibrio MabrTax4  
Cellvibrio MabrTax5  
Cellvibrio MabrTax6  
Cellvibrio MabrTax7  
Cellvibrio mixtus  
Cellvibrio mixtus subsp. mixtus  
Cellvibrio polysaccharolyticus  
Cellvibrio zantedeschiae  
Centipeda periodontii  
Cephaloticoccus capnophilus  
Cephaloticoccus primus  
Cerasibacillus quisquiliarum  
Cerasibacillus terrae  
Cerasicoccus arenae  
Cereibacter azotoformans  
Cereibacter changlensis  
Cereibacter johrii  
Cereibacter ovatus  
Cereibacter sphaeroides  
Cereibacter sphaeroides subsp. megalophilum  
Cesiribacter andamanensis  
Cetobacterium ceti  
Cetobacterium MabrTax1  
Cetobacterium MabrTax2  
Cetobacterium MabrTax3  
Cetobacterium somerae  
cf. Phormidesmis  
Chachezhaniania antarctica

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Chachezhaniania sediminis  
Chamaesiphon minutus  
Chamaesiphon polymorphus  
Changchengzhaniania lutea  
Chania multitudinisentens  
Chelativorans alearensis  
Chelativorans MabrTax1  
Chelativorans MabrTax2  
Chelativorans MabrTax3  
Chelativorans multitrophicus  
Chelativorans xinjiangensis  
Chelatococcus asaccharovorans  
Chelatococcus caeni  
Chelatococcus composti  
Chelatococcus MabrTax1  
Chelatococcus MabrTax2  
Chelatococcus reniformis  
Chelatococcus sambhunathii  
Chelonobacter oris  
Chengkuizhengella marina  
Chengkuizhengella sediminis  
Chiayiivirga flava  
Chimaeribacter arupi  
Chimaeribacter californicus  
Chimaeribacter coloradensis  
Chishuiella changwenlii  
Chitinasiproducens palmae  
Chitinibacter bivalviorum  
Chitinibacter fontanus  
Chitinibacter MabrTax1  
Chitinibacter tainanensis  
Chitinilyticum aquatile  
Chitinilyticum litopenaei  
Chitinilyticum piscinae  
Chitinimonas arctica  
Chitinimonas koreensis  
Chitinimonas MabrTax1  
Chitinimonas taiwanensis  
Chitiniphilus eburneus  
Chitiniphilus shinanonensis

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Chitinivibrio alkaliphilus  
Chitinivorax MabrTax1  
Chitinivorax tropicus  
Chitinolyticbacter meiyuanensis  
Chitinophaga agri  
Chitinophaga agrisoli  
Chitinophaga alhagiae  
Chitinophaga arvensicola  
Chitinophaga barathri  
Chitinophaga caeni  
Chitinophaga costaii  
Chitinophaga cymbidii  
Chitinophaga deserti  
Chitinophaga dinghuensis  
Chitinophaga eiseniae  
Chitinophaga filiformis  
Chitinophaga flava  
Chitinophaga fulva  
Chitinophaga ginsengisegetis  
Chitinophaga ginsengisoli  
Chitinophaga japonensis  
Chitinophaga jiangningensis  
Chitinophaga lutea  
Chitinophaga MabrTax1  
Chitinophaga MabrTax10  
Chitinophaga MabrTax11  
Chitinophaga MabrTax12  
Chitinophaga MabrTax13  
Chitinophaga MabrTax14  
Chitinophaga MabrTax15  
Chitinophaga MabrTax16  
Chitinophaga MabrTax17  
Chitinophaga MabrTax18  
Chitinophaga MabrTax19  
Chitinophaga MabrTax2  
Chitinophaga MabrTax20  
Chitinophaga MabrTax21  
Chitinophaga MabrTax22  
Chitinophaga MabrTax23  
Chitinophaga MabrTax24



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14'336 VALID SPECIES 9200 GENOMOSPECIES

Chitinophaga MabrTax25  
Chitinophaga MabrTax3  
Chitinophaga MabrTax4  
Chitinophaga MabrTax5  
Chitinophaga MabrTax6  
Chitinophaga MabrTax7  
Chitinophaga MabrTax8  
Chitinophaga MabrTax9  
Chitinophaga niabensis  
Chitinophaga niastensis  
Chitinophaga oryzae  
Chitinophaga oryxiterrae  
Chitinophaga parva  
Chitinophaga pinensis  
Chitinophaga polysaccharea  
Chitinophaga qingshengii  
Chitinophaga rhizosphaerae  
Chitinophaga rupis  
Chitinophaga sancti  
Chitinophaga silvatica  
Chitinophaga silvisoli  
Chitinophaga skermanii  
Chitinophaga solisilvae  
Chitinophaga terrae  
Chitinophaga tropicalis  
Chitinophaga varians  
Chitinophaga vietnamensis  
Chlamydia abortus  
Chlamydia avium  
Chlamydia buteonis  
Chlamydia caviae  
Chlamydia corallus  
Chlamydia felis  
Chlamydia gallinacea  
Chlamydia ibidis  
Chlamydia MabrTax1  
Chlamydia MabrTax2  
Chlamydia MabrTax3  
Chlamydia MabrTax4  
Chlamydia MabrTax5

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Chlamydia muridarum  
Chlamydia pecorum  
Chlamydia pneumoniae  
Chlamydia psittaci  
Chlamydia suis  
Chlamydia trachomatis  
Chlamydiifrater phoenicopteri  
Chlamydiifrater volucris  
Chloracidobacterium aggregatum  
Chloracidobacterium MabrTax1  
Chloracidobacterium thermophilum  
Chloracidobacterium validum  
Chlorobaculum limnaeum  
Chlorobaculum MabrTax1  
Chlorobaculum parvum  
Chlorobaculum tepidum  
Chlorobaculum thiosulfatiphilum  
Chlorobium chlorochromatii  
Chlorobium ferrooxidans  
Chlorobium limicola  
Chlorobium MabrTax1  
Chlorobium MabrTax2  
Chlorobium masyuteum  
Chlorobium phaeobacteroides  
Chlorobium phaeovibrioides  
Chloroflexus aggregans  
Chloroflexus aurantiacus  
Chloroflexus islandicus  
Chloroflexus MabrTax1  
Chloroflexus MabrTax2  
Chlorogloea MabrTax1  
Chlorogloeopsis fritschii  
Chloroherpeton thalassium  
Chloroploca asiatica  
Chloroploca MabrTax1  
Chloroploca MabrTax2  
Chondrocystis MabrTax1  
Chondromyces apiculatus  
Chondromyces crocatus  
Christensenella hongkongensis

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Christensenella intestinihominis  
Christensenella MabrTax1  
Christensenella MabrTax2  
Christensenella minuta  
Christensenella timonensis  
Chromatium okenii  
Chromatium weissei  
Chromatocurvus halotolerans  
Chromobacterium alkanivorans  
Chromobacterium amazonense  
Chromobacterium haemolyticum  
Chromobacterium MabrTax1  
Chromobacterium MabrTax2  
Chromobacterium MabrTax3  
Chromobacterium MabrTax4  
Chromobacterium MabrTax5  
Chromobacterium MabrTax6  
Chromobacterium MabrTax7  
Chromobacterium MabrTax8  
Chromobacterium paludis  
Chromobacterium phragmitis  
Chromobacterium sphagni  
Chromobacterium subtsugae  
Chromobacterium vaccinii  
Chromobacterium violaceum  
Chromohalobacter canadensis  
Chromohalobacter japonicus  
Chromohalobacter MabrTax1  
Chromohalobacter marismortui  
Chromohalobacter salexigens  
Chroococciopsis MabrTax1  
Chroococciopsis MabrTax2  
Chroococciopsis MabrTax3  
Chroococciopsis MabrTax4  
Chroococciopsis thermalis  
Chroococcus MabrTax1  
Chroogloeocystis siderophila  
Chrysanthemum yellows  
Chryseobacterium angstadii  
Chryseobacterium antibioticum

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Chryseobacterium aquaticum  
Chryseobacterium aquifrigidense  
Chryseobacterium arachidis  
Chryseobacterium arthrosphaerae  
Chryseobacterium artocarpi  
Chryseobacterium aurantiacum  
Chryseobacterium aureum  
Chryseobacterium balustinum  
Chryseobacterium bernardetii  
Chryseobacterium binzhouense  
Chryseobacterium camelliae  
Chryseobacterium candidae  
Chryseobacterium carnipullorum  
Chryseobacterium caseinilyticum  
Chryseobacterium cheonjiense  
Chryseobacterium contaminans  
Chryseobacterium cucumeris  
Chryseobacterium culicis  
Chryseobacterium daecheongense  
Chryseobacterium daeguense  
Chryseobacterium defluvii  
Chryseobacterium echinoideorum  
Chryseobacterium elymi  
Chryseobacterium flavum  
Chryseobacterium formosense  
Chryseobacterium frigidisoli  
Chryseobacterium gallinarum  
Chryseobacterium gambrini  
Chryseobacterium geocarposphaerae  
Chryseobacterium glaciei  
Chryseobacterium gleum  
Chryseobacterium greenlandense  
Chryseobacterium gregarium  
Chryseobacterium hagamense  
Chryseobacterium haifense  
Chryseobacterium hispalense  
Chryseobacterium humi  
Chryseobacterium indologenes  
Chryseobacterium indoltheticum  
Chryseobacterium jejuense

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Chryseobacterium joostei  
Chryseobacterium koreense  
Chryseobacterium kwangjuense  
Chryseobacterium lactis  
Chryseobacterium lacus  
Chryseobacterium lathyri  
Chryseobacterium limigenitum  
Chryseobacterium luteum  
Chryseobacterium MabrTax1  
Chryseobacterium MabrTax10  
Chryseobacterium MabrTax11  
Chryseobacterium MabrTax12  
Chryseobacterium MabrTax13  
Chryseobacterium MabrTax14  
Chryseobacterium MabrTax15  
Chryseobacterium MabrTax16  
Chryseobacterium MabrTax17  
Chryseobacterium MabrTax18  
Chryseobacterium MabrTax19  
Chryseobacterium MabrTax2  
Chryseobacterium MabrTax20  
Chryseobacterium MabrTax21  
Chryseobacterium MabrTax22  
Chryseobacterium MabrTax23  
Chryseobacterium MabrTax24  
Chryseobacterium MabrTax25  
Chryseobacterium MabrTax26  
Chryseobacterium MabrTax27  
Chryseobacterium MabrTax28  
Chryseobacterium MabrTax29  
Chryseobacterium MabrTax3  
Chryseobacterium MabrTax30  
Chryseobacterium MabrTax31  
Chryseobacterium MabrTax32  
Chryseobacterium MabrTax33  
Chryseobacterium MabrTax34  
Chryseobacterium MabrTax35  
Chryseobacterium MabrTax36  
Chryseobacterium MabrTax37  
Chryseobacterium MabrTax38

# A - B - C - D - E

14'336 VALID SPECIES 9200 GENOMOSPECIES

Chryseobacterium MabrTax39  
Chryseobacterium MabrTax4  
Chryseobacterium MabrTax40  
Chryseobacterium MabrTax41  
Chryseobacterium MabrTax42  
Chryseobacterium MabrTax43  
Chryseobacterium MabrTax44  
Chryseobacterium MabrTax45  
Chryseobacterium MabrTax46  
Chryseobacterium MabrTax47  
Chryseobacterium MabrTax48  
Chryseobacterium MabrTax49  
Chryseobacterium MabrTax5  
Chryseobacterium MabrTax50  
Chryseobacterium MabrTax51  
Chryseobacterium MabrTax52  
Chryseobacterium MabrTax53  
Chryseobacterium MabrTax54  
Chryseobacterium MabrTax55  
Chryseobacterium MabrTax56  
Chryseobacterium MabrTax57  
Chryseobacterium MabrTax58  
Chryseobacterium MabrTax59  
Chryseobacterium MabrTax6  
Chryseobacterium MabrTax60  
Chryseobacterium MabrTax61  
Chryseobacterium MabrTax62  
Chryseobacterium MabrTax63  
Chryseobacterium MabrTax64  
Chryseobacterium MabrTax65  
Chryseobacterium MabrTax66  
Chryseobacterium MabrTax67  
Chryseobacterium MabrTax68  
Chryseobacterium MabrTax69  
Chryseobacterium MabrTax7  
Chryseobacterium MabrTax70  
Chryseobacterium MabrTax71  
Chryseobacterium MabrTax72  
Chryseobacterium MabrTax73  
Chryseobacterium MabrTax74

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Chryseobacterium MabrTax75  
Chryseobacterium MabrTax76  
Chryseobacterium MabrTax77  
Chryseobacterium MabrTax8  
Chryseobacterium MabrTax9  
Chryseobacterium manosquense  
Chryseobacterium mucoviscidosis  
Chryseobacterium mulctrae  
Chryseobacterium nakagawai  
Chryseobacterium nematophagum  
Chryseobacterium oleae  
Chryseobacterium oncorhynchi  
Chryseobacterium oranimense  
Chryseobacterium palustre  
Chryseobacterium pennae  
Chryseobacterium pennipullorum  
Chryseobacterium phocaeense  
Chryseobacterium phosphatilyticum  
Chryseobacterium piperi  
Chryseobacterium piscicola  
Chryseobacterium piscium  
Chryseobacterium polytrichastri  
Chryseobacterium populi  
Chryseobacterium rhizoplanae  
Chryseobacterium rhizosphaerae  
Chryseobacterium salivictor  
Chryseobacterium scopthalmum  
Chryseobacterium sediminis  
Chryseobacterium senegalense  
Chryseobacterium shandongense  
Chryseobacterium shigense  
Chryseobacterium soldanellicola  
Chryseobacterium soli  
Chryseobacterium solincola  
Chryseobacterium taeanense  
Chryseobacterium taichungense  
Chryseobacterium taihuense  
Chryseobacterium taiwanense  
Chryseobacterium takakiae  
Chryseobacterium taklimakanense

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Chryseobacterium timonianum  
Chryseobacterium treverense  
Chryseobacterium ureilyticum  
Chryseobacterium vaccae  
Chryseobacterium viscerum  
Chryseobacterium vrystaatense  
Chryseobacterium wanjuense  
Chryseoglobus frigidaquae  
Chryseoglobus indicus  
Chryseolinea flava  
Chryseolinea MabrTax1  
Chryseolinea serpens  
Chryseolinea soli  
Chryseomicrobium aureum  
Chryseomicrobium excrementi  
Chryseotalea sanaruensis  
Chrysiogenes arsenatis  
Chrysopegis kryptomonas  
Chthoniobacter flavus  
Chthonobacter albigriseus  
Chthonobacter rhizosphaerae  
Chthonomonas calidirosea  
Ciceribacter lividus  
Ciceribacter MabrTax1  
Ciceribacter MabrTax2  
Ciceribacter thiooxidans  
Citricella MabrTax1  
Citreimonas salinaria  
Citricoccus MabrTax1  
Citricoccus MabrTax2  
Citricoccus MabrTax3  
Citricoccus muralis  
Citricoccus zhacaiensis  
Citrobacter amalonaticus  
Citrobacter arsenatis  
Citrobacter braakii  
Citrobacter cronae  
Citrobacter europaeus  
Citrobacter farmeri  
Citrobacter freundii



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14'336 VALID SPECIES 9200 GENOMOSPECIES

Citrobacter gillenbergii  
Citrobacter koseri  
Citrobacter MabrTax1  
Citrobacter MabrTax10  
Citrobacter MabrTax11  
Citrobacter MabrTax12  
Citrobacter MabrTax13  
Citrobacter MabrTax14  
Citrobacter MabrTax15  
Citrobacter MabrTax2  
Citrobacter MabrTax3  
Citrobacter MabrTax4  
Citrobacter MabrTax5  
Citrobacter MabrTax6  
Citrobacter MabrTax7  
Citrobacter MabrTax8  
Citrobacter MabrTax9  
Citrobacter murliniae  
Citrobacter pasteurii  
Citrobacter portucalensis  
Citrobacter rodentium  
Citrobacter sedlakii  
Citrobacter telavivensis  
Citrobacter tructae  
Citrobacter werkmanii  
Citrobacter youngae  
Citromicrobium bathyomarinum  
Citromicrobium MabrTax1  
Citromicrobium MabrTax2  
Clavibacter MabrTax1  
Clavibacter MabrTax10  
Clavibacter MabrTax11  
Clavibacter MabrTax2  
Clavibacter MabrTax3  
Clavibacter MabrTax4  
Clavibacter MabrTax5  
Clavibacter MabrTax6  
Clavibacter MabrTax7  
Clavibacter MabrTax8  
Clavibacter MabrTax9

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Clavibacter michiganensis  
Clavibacter michiganensis subsp. californiensis  
Clavibacter michiganensis subsp. capsici  
Clavibacter michiganensis subsp. chilensis  
Clavibacter michiganensis subsp. insidiosus  
Clavibacter michiganensis subsp. michiganensis  
Clavibacter michiganensis subsp. nebraskensis  
Clavibacter michiganensis subsp. sepedonicus  
Clavibacter michiganensis subsp. tessellarius  
Clavibacter zhangzhuyongii  
Clavichlamydia salmonicola  
Cloacibacillus evryensis  
Cloacibacillus MabrTax1  
Cloacibacillus porcorum  
Cloacibacterium normanense  
Cloacibacterium rupense  
Cloacimonas acidaminovorans  
Clostridiisalibacter paucivorans  
Clostridioides difficile  
Clostridioides MabrTax1  
Clostridioides MabrTax2  
Clostridioides MabrTax3  
Clostridioides MabrTax4  
Clostridioides MabrTax5  
Clostridioides manganotii  
Clostridium aceticum  
Clostridium acetireducens  
Clostridium acetobutylicum  
Clostridium acidisoli  
Clostridium aciditolerans  
Clostridium akagii  
Clostridium algidicarnis  
Clostridium algifaecis  
Clostridium amazonitimonense  
Clostridium aminobutyricum  
Clostridium amylolyticum  
Clostridium arbusti  
Clostridium argentinense  
Clostridium aurantibutyricum-roseum  
Clostridium autoethanogenum

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Clostridium baratii  
Clostridium beijerinckii  
Clostridium bornimense  
Clostridium botulinum-combesii  
Clostridium bowmanii  
Clostridium butyricum  
Clostridium cadaveris  
Clostridium cagae  
Clostridium carboxidivorans  
Clostridium cavendishii  
Clostridium celatum  
Clostridium cellulovorans  
Clostridium chauvoei  
Clostridium chromiireducens  
Clostridium cochlearium  
Clostridium colicanis-thermopalmarium  
Clostridium collagenovorans  
Clostridium combesii  
Clostridium culturomicium  
Clostridium cuniculi  
Clostridium cylindrosporum  
Clostridium diolis  
Clostridium disporicum  
Clostridium drakei  
Clostridium estertheticum  
Clostridium estertheticum subsp. estertheticum  
Clostridium estertheticum subsp. laramiense  
Clostridium fallax  
Clostridium felsineum-aurantibutyricum  
Clostridium fermenticellae  
Clostridium fessum  
Clostridium formicaceticum  
Clostridium frigidicarnis  
Clostridium frigoris  
Clostridium fungisolvans  
Clostridium gasigenes  
Clostridium grantii  
Clostridium haemolyticum  
Clostridium homopropionicum  
Clostridium hydrogeniformans

# A - B - C - D - E

14'336 VALID SPECIES 9200 GENOMOSPECIES

Clostridium ihumii  
Clostridium indicum  
Clostridium intestinale  
Clostridium isatidis  
Clostridium jeddahense  
Clostridium kluyveri  
Clostridium lacusfryxellense  
Clostridium liquoris  
Clostridium Ijungdahlii  
Clostridium lundense  
Clostridium luticellarii  
Clostridium MabrTax1  
Clostridium MabrTax10  
Clostridium MabrTax11  
Clostridium MabrTax12  
Clostridium MabrTax13  
Clostridium MabrTax14  
Clostridium MabrTax16  
Clostridium MabrTax17  
Clostridium MabrTax18  
Clostridium MabrTax19  
Clostridium MabrTax2  
Clostridium MabrTax20  
Clostridium MabrTax21  
Clostridium MabrTax22  
Clostridium MabrTax23  
Clostridium MabrTax24  
Clostridium MabrTax25  
Clostridium MabrTax26  
Clostridium MabrTax27  
Clostridium MabrTax28  
Clostridium MabrTax29  
Clostridium MabrTax3  
Clostridium MabrTax30  
Clostridium MabrTax31  
Clostridium MabrTax32  
Clostridium MabrTax33  
Clostridium MabrTax34  
Clostridium MabrTax35  
Clostridium MabrTax36

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Clostridium MabrTax37  
Clostridium MabrTax38  
Clostridium MabrTax39  
Clostridium MabrTax4  
Clostridium MabrTax40  
Clostridium MabrTax41  
Clostridium MabrTax42  
Clostridium MabrTax43  
Clostridium MabrTax44  
Clostridium MabrTax45  
Clostridium MabrTax46  
Clostridium MabrTax47  
Clostridium MabrTax48  
Clostridium MabrTax49  
Clostridium MabrTax5  
Clostridium MabrTax50  
Clostridium MabrTax51  
Clostridium MabrTax52  
Clostridium MabrTax53  
Clostridium MabrTax54  
Clostridium MabrTax55  
Clostridium MabrTax56  
Clostridium MabrTax57  
Clostridium MabrTax58  
Clostridium MabrTax59  
Clostridium MabrTax6  
Clostridium MabrTax60  
Clostridium MabrTax61  
Clostridium MabrTax62  
Clostridium MabrTax63  
Clostridium MabrTax64  
Clostridium MabrTax65  
Clostridium MabrTax66  
Clostridium MabrTax67  
Clostridium MabrTax68  
Clostridium MabrTax69  
Clostridium MabrTax7  
Clostridium MabrTax70  
Clostridium MabrTax71  
Clostridium MabrTax72

# A - B - C - D - E

14'336 VALID SPECIES 9200 GENOMOSPECIES

Clostridium MabrTax73  
Clostridium MabrTax74  
Clostridium MabrTax75  
Clostridium MabrTax76  
Clostridium MabrTax77  
Clostridium MabrTax78  
Clostridium MabrTax8  
Clostridium MabrTax80  
Clostridium MabrTax81  
Clostridium MabrTax82  
Clostridium MabrTax83  
Clostridium MabrTax84  
Clostridium MabrTax85  
Clostridium MabrTax86  
Clostridium MabrTax87  
Clostridium MabrTax88  
Clostridium MabrTax89  
Clostridium MabrTax9  
Clostridium MabrTax90  
Clostridium MabrTax91  
Clostridium MabrTax92  
Clostridium MabrTax93  
Clostridium MabrTax94  
Clostridium MabrTax95  
Clostridium magnum  
Clostridium massiliamazoniense  
Clostridium massiliodiemoense  
Clostridium mediterraneense  
Clostridium merdae  
Clostridium minihomine  
Clostridium moniliforme  
Clostridium neonatale  
Clostridium niameyense  
Clostridium nigeriense  
Clostridium novyi  
Clostridium oryzae  
Clostridium paraputrificum  
Clostridium pascui  
Clostridium pasteurianum  
Clostridium peptidivorans

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14'336 VALID SPECIES 9200 GENOMOSPECIES

*Clostridium perfringens*  
*Clostridium phoceensis*  
*Clostridium polyendosporum*  
*Clostridium polynesiense*  
*Clostridium porci*  
*Clostridium prolinivorans*  
*Clostridium psychrophilum*  
*Clostridium punense*  
*Clostridium puniceum*  
*Clostridium putrefaciens*  
*Clostridium rectalis*  
*Clostridium saccharobutylicum*  
*Clostridium saccharoperbutylacetonicum*  
*Clostridium sardiniense*  
*Clostridium sartagoforme*  
*Clostridium saudienne*  
*Clostridium scatologenes*  
*Clostridium senegalense*  
*Clostridium septicum*  
*Clostridium sporogenes*  
*Clostridium sulfidigenes*  
*Clostridium taeniosporum*  
*Clostridium tagluense*  
*Clostridium tarantellae*  
*Clostridium tepidiprofundum*  
*Clostridium tepidum*  
*Clostridium tertium*  
*Clostridium tetani*  
*Clostridium tetanomorphum*  
*Clostridium thermarum*  
*Clostridium thermobutyricum*  
*Clostridium thermopalmarium*  
*Clostridium thiosulfatireducens*  
*Clostridium transplantifaecale*  
*Clostridium tunisiense*  
*Clostridium tyrobutyricum*  
*Clostridium uliginosum*  
*Clostridium ventriculi*  
*Clostridium vincentii*  
*Clostridium vitabionis*

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Cnuella takakiae  
Cnuibacter physcomitrellae  
Cobetia amphilecti  
Cobetia crustatorum  
Cobetia MabrTax1  
Cobetia MabrTax2  
Cobetia MabrTax3  
Cobetia MabrTax4  
Cobetia marina  
Cochleicola gelatinilyticus  
Cocleimonas flava  
Cognaticolwellia aestuarii  
Cognaticolwellia beringensis  
Cognaticolwellia MabrTax1  
Cognaticolwellia mytili  
Cognatishimia activa  
Cognatishimia maritima  
Cognatiyoonia koreensis  
Cognatiyoonia sediminum  
Cohaesibacter celericrescens  
Cohaesibacter gelatinilyticus  
Cohaesibacter haloalkalitolerans  
Cohaesibacter intestini  
Cohaesibacter MabrTax1  
Cohaesibacter marisflavi  
Cohnella abietis  
Cohnella algarum  
Cohnella boryungensis  
Cohnella candidum  
Cohnella endophytica  
Cohnella faecalis  
Cohnella fermenti  
Cohnella kolymensis  
Cohnella laeviribosi  
Cohnella lubricantis  
Cohnella luojiensis  
Cohnella lupini  
Cohnella MabrTax1  
Cohnella MabrTax2  
Cohnella MabrTax3



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14'336 VALID SPECIES 9200 GENOMOSPECIES

Cohnella MabrTax4  
Cohnella MabrTax5  
Cohnella MabrTax6  
Cohnella MabrTax7  
Cohnella MabrTax8  
Cohnella nanjingensis  
Cohnella panacarvi  
Cohnella phaseoli  
Cohnella pontilimi  
Cohnella suwonensis  
Cohnella terricola  
Cohnella thailandensis  
Cohnella thermotolerans  
Cohnella xylanilytica  
Cohnella zeiphila  
Coleofasciculus chthonoplastes  
Coleofasciculus MabrTax1  
Coleofasciculus MabrTax2  
Coleofasciculus MabrTax3  
Colibacter massiliensis  
Colidextribacter MabrTax1  
Collimonas antrihumi  
Collimonas arenae  
Collimonas fungivorans  
Collimonas MabrTax1  
Collimonas MabrTax10  
Collimonas MabrTax2  
Collimonas MabrTax3  
Collimonas MabrTax4  
Collimonas MabrTax5  
Collimonas MabrTax6  
Collimonas MabrTax7  
Collimonas MabrTax8  
Collimonas MabrTax9  
Collimonas pratensis  
Collinsella aerofaciens  
Collinsella bouchesdurhonensis  
Collinsella ihuae  
Collinsella intestinalis  
Collinsella MabrTax1

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Collinsella MabrTax10  
Collinsella MabrTax11  
Collinsella MabrTax12  
Collinsella MabrTax13  
Collinsella MabrTax14  
Collinsella MabrTax15  
Collinsella MabrTax16  
Collinsella MabrTax17  
Collinsella MabrTax18  
Collinsella MabrTax19  
Collinsella MabrTax2  
Collinsella MabrTax20  
Collinsella MabrTax21  
Collinsella MabrTax22  
Collinsella MabrTax23  
Collinsella MabrTax24  
Collinsella MabrTax25  
Collinsella MabrTax26  
Collinsella MabrTax27  
Collinsella MabrTax28  
Collinsella MabrTax29  
Collinsella MabrTax3  
Collinsella MabrTax30  
Collinsella MabrTax31  
Collinsella MabrTax32  
Collinsella MabrTax33  
Collinsella MabrTax34  
Collinsella MabrTax35  
Collinsella MabrTax36  
Collinsella MabrTax37  
Collinsella MabrTax38  
Collinsella MabrTax39  
Collinsella MabrTax4  
Collinsella MabrTax40  
Collinsella MabrTax41  
Collinsella MabrTax42  
Collinsella MabrTax43  
Collinsella MabrTax44  
Collinsella MabrTax45  
Collinsella MabrTax46

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Collinsella MabrTax47  
Collinsella MabrTax48  
Collinsella MabrTax49  
Collinsella MabrTax5  
Collinsella MabrTax50  
Collinsella MabrTax51  
Collinsella MabrTax52  
Collinsella MabrTax53  
Collinsella MabrTax54  
Collinsella MabrTax55  
Collinsella MabrTax56  
Collinsella MabrTax57  
Collinsella MabrTax58  
Collinsella MabrTax59  
Collinsella MabrTax6  
Collinsella MabrTax60  
Collinsella MabrTax61  
Collinsella MabrTax62  
Collinsella MabrTax63  
Collinsella MabrTax64  
Collinsella MabrTax65  
Collinsella MabrTax66  
Collinsella MabrTax67  
Collinsella MabrTax68  
Collinsella MabrTax69  
Collinsella MabrTax7  
Collinsella MabrTax70  
Collinsella MabrTax71  
Collinsella MabrTax72  
Collinsella MabrTax73  
Collinsella MabrTax74  
Collinsella MabrTax75  
Collinsella MabrTax76  
Collinsella MabrTax77  
Collinsella MabrTax78  
Collinsella MabrTax79  
Collinsella MabrTax8  
Collinsella MabrTax80  
Collinsella MabrTax81  
Collinsella MabrTax82

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Collinsella MabrTax83  
Collinsella MabrTax84  
Collinsella MabrTax85  
Collinsella MabrTax86  
Collinsella MabrTax87  
Collinsella MabrTax88  
Collinsella MabrTax89  
Collinsella MabrTax9  
Collinsella MabrTax90  
Collinsella phocaeensis  
Collinsella provencensis  
Collinsella stercoris  
Collinsella tanakaei  
Collinsella vaginalis  
Colwellia aromaticivorans  
Colwellia chukchiensis  
Colwellia demingiae  
Colwellia echini  
Colwellia hornerae  
Colwellia MabrTax1  
Colwellia MabrTax10  
Colwellia MabrTax11  
Colwellia MabrTax12  
Colwellia MabrTax13  
Colwellia MabrTax14  
Colwellia MabrTax15  
Colwellia MabrTax16  
Colwellia MabrTax17  
Colwellia MabrTax18  
Colwellia MabrTax19  
Colwellia MabrTax2  
Colwellia MabrTax20  
Colwellia MabrTax21  
Colwellia MabrTax3  
Colwellia MabrTax4  
Colwellia MabrTax5  
Colwellia MabrTax6  
Colwellia MabrTax7  
Colwellia MabrTax8  
Colwellia MabrTax9

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14'336 VALID SPECIES 9200 GENOMOSPECIES

*Colwellia marinimaniae*  
*Colwellia piezophila*  
*Colwellia polaris*  
*Colwellia ponticola*  
*Colwellia psychrerythraea*  
*Comamonas aquatica*  
*Comamonas badia*  
*Comamonas composti*  
*Comamonas denitrificans*  
*Comamonas granuli*  
*Comamonas jiangduensis*  
*Comamonas kerstersii*  
*Comamonas koreensis*  
*Comamonas MabrTax1*  
*Comamonas MabrTax10*  
*Comamonas MabrTax11*  
*Comamonas MabrTax12*  
*Comamonas MabrTax13*  
*Comamonas MabrTax14*  
*Comamonas MabrTax15*  
*Comamonas MabrTax16*  
*Comamonas MabrTax2*  
*Comamonas MabrTax3*  
*Comamonas MabrTax4*  
*Comamonas MabrTax5*  
*Comamonas MabrTax6*  
*Comamonas MabrTax7*  
*Comamonas MabrTax8*  
*Comamonas MabrTax9*  
*Comamonas odontotermitis*  
*Comamonas phosphati*  
*Comamonas piscis*  
*Comamonas sediminis*  
*Comamonas serinivorans*  
*Comamonas suwonensis*  
*Comamonas terrae*  
*Comamonas terrigena*  
*Comamonas testosteroni*  
*Comamonas thiooxydans*  
*Commensalibacter intestini*

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Commensalibacter MabrTax1  
Commensalibacter MabrTax2  
Companilactobacillus alimentarius  
Companilactobacillus allii  
Companilactobacillus baiquanensis  
Companilactobacillus bobalius  
Companilactobacillus crustorum  
Companilactobacillus farciminis  
Companilactobacillus formosensis  
Companilactobacillus furfuricola  
Companilactobacillus futsaii  
Companilactobacillus ginsenosidimutans  
Companilactobacillus halodurans  
Companilactobacillus heilongjiangensis  
Companilactobacillus huachuanensis  
Companilactobacillus hulinensis  
Companilactobacillus insicii  
Companilactobacillus jidongensis  
Companilactobacillus kedongensis  
Companilactobacillus keshanensis  
Companilactobacillus kimchiensis  
Companilactobacillus kimchii  
Companilactobacillus metriopterae  
Companilactobacillus mindensis  
Companilactobacillus mishanensis-salsicarnum  
Companilactobacillus musae  
Companilactobacillus nantensis  
Companilactobacillus nodensis  
Companilactobacillus nuruki  
Companilactobacillus pabuli  
Companilactobacillus paralimentarius  
Companilactobacillus suantsaicola  
Companilactobacillus tucseti  
Companilactobacillus versmoldensis  
Companilactobacillus zhachilii  
Companilactobacillus zhongbaensis  
Competibacter denitrificans  
Competibacter phosphatis  
Compostibacillus humi  
Compostimonas suwonensis

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Conchiformibius kuhniae  
Conchiformibius steedae  
Conexibacter arvalis  
Conexibacter MabrTax1  
Conexibacter MabrTax2  
Conexibacter woesei  
Confluentibacter citreus  
Confluentibacter flavum  
Confluentibacter lentus  
Confluentibacter sediminis  
Congregibacter litoralis  
Conservatibacter flavescens  
Consotaella salsifontis  
Contendobacter odensis  
Convivina intestini  
Conyzicola lurida  
Conyzicola nivalis  
Coprobacillus cateniformis  
Coprobacillus MabrTax1  
Copro bacter fastidiosus  
Copro bacter secundus subsp. similis  
Coprocooccus catus  
Coprocooccus comes  
Coprocooccus eutactus  
Coprocooccus MabrTax1  
Coprocooccus MabrTax2  
Coprocooccus MabrTax3  
Coprocooccus phoceensis  
Coprothermobacter platensis  
Coprothermobacter proteolyticus  
Coraliomargarita akajimensis  
Coraliomargarita sinensis  
Corallincola holothuriorum  
Corallocooccus aberystwythensis  
Corallocooccus carmarthensis  
Corallocooccus coralloides  
Corallocooccus exercitus  
Corallocooccus exiguus  
Corallocooccus interemptor  
Corallocooccus llansteffanensis

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Corallococcus MabrTax1  
Corallococcus MabrTax2  
Corallococcus MabrTax3  
Corallococcus MabrTax4  
Corallococcus MabrTax5  
Corallococcus MabrTax6  
Corallococcus macrosporus  
Corallococcus praedator  
Corallococcus sicarius  
Corallococcus terminator  
Coralloluteibacterium stylophorae  
Coriobacterium glomerans  
Corticibacter populi  
Corticibacterium MabrTax1  
Corticibacterium populi  
Corticimicrobacter populi  
Corynebacterium accolens  
Corynebacterium afermentans subsp. lipophilum  
Corynebacterium alimapuense  
Corynebacterium ammoniagenes  
Corynebacterium amycolatum  
Corynebacterium anserum  
Corynebacterium appendicis  
Corynebacterium aquatimens  
Corynebacterium aquilae  
Corynebacterium argentoratense  
Corynebacterium atypicum  
Corynebacterium aurimucosum  
Corynebacterium auriscanis  
Corynebacterium belfantii  
Corynebacterium bouchesdurhonense  
Corynebacterium bovis  
Corynebacterium callunae  
Corynebacterium camporealensis  
Corynebacterium canis  
Corynebacterium capitovis  
Corynebacterium casei  
Corynebacterium caspium  
Corynebacterium choanae  
Corynebacterium ciconiae



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14'336 VALID SPECIES 9200 GENOMOSPECIES

*Corynebacterium coyleae*  
*Corynebacterium crudilactis*  
*Corynebacterium cystitidis*  
*Corynebacterium dentalis*  
*Corynebacterium deserti*  
*Corynebacterium diphtheriae*  
*Corynebacterium doosanense*  
*Corynebacterium durum*  
*Corynebacterium efficiens*  
*Corynebacterium endometrii*  
*Corynebacterium epidermidicanis*  
*Corynebacterium falsenii*  
*Corynebacterium flavescens*  
*Corynebacterium fournieri*  
*Corynebacterium frankenforstense*  
*Corynebacterium freiburgense*  
*Corynebacterium freneyi*  
*Corynebacterium genitalium*  
*Corynebacterium gerontici*  
*Corynebacterium glaucum*  
*Corynebacterium glucuronolyticum*  
*Corynebacterium glutamicum*  
*Corynebacterium glyciniphilum*  
*Corynebacterium gottingense*  
*Corynebacterium haemomassiliense*  
*Corynebacterium halotolerans*  
*Corynebacterium heidelbergense*  
*Corynebacterium humireducens*  
*Corynebacterium ihumii*  
*Corynebacterium imitans*  
*Corynebacterium incognita*  
*Corynebacterium jeddahense*  
*Corynebacterium jeikeium*  
*Corynebacterium kefirresidentii*  
*Corynebacterium kroppenstedtii*  
*Corynebacterium kutscheri*  
*Corynebacterium lactis*  
*Corynebacterium liangguodongii*  
*Corynebacterium lipophiloflavum*  
*Corynebacterium lizhenjunii*

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Corynebacterium lowii  
Corynebacterium lubricantis  
Corynebacterium MabrTax1  
Corynebacterium MabrTax10  
Corynebacterium MabrTax11  
Corynebacterium MabrTax12  
Corynebacterium MabrTax13  
Corynebacterium MabrTax14  
Corynebacterium MabrTax15  
Corynebacterium MabrTax16  
Corynebacterium MabrTax17  
Corynebacterium MabrTax18  
Corynebacterium MabrTax19  
Corynebacterium MabrTax2  
Corynebacterium MabrTax20  
Corynebacterium MabrTax21  
Corynebacterium MabrTax22  
Corynebacterium MabrTax23  
Corynebacterium MabrTax24  
Corynebacterium MabrTax25  
Corynebacterium MabrTax26  
Corynebacterium MabrTax27  
Corynebacterium MabrTax28  
Corynebacterium MabrTax29  
Corynebacterium MabrTax3  
Corynebacterium MabrTax30  
Corynebacterium MabrTax31  
Corynebacterium MabrTax32  
Corynebacterium MabrTax33  
Corynebacterium MabrTax34  
Corynebacterium MabrTax35  
Corynebacterium MabrTax36  
Corynebacterium MabrTax37  
Corynebacterium MabrTax38  
Corynebacterium MabrTax39  
Corynebacterium MabrTax4  
Corynebacterium MabrTax40  
Corynebacterium MabrTax41  
Corynebacterium MabrTax42  
Corynebacterium MabrTax43

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Corynebacterium MabrTax44  
Corynebacterium MabrTax45  
Corynebacterium MabrTax46  
Corynebacterium MabrTax47  
Corynebacterium MabrTax48  
Corynebacterium MabrTax49  
Corynebacterium MabrTax5  
Corynebacterium MabrTax50  
Corynebacterium MabrTax51  
Corynebacterium MabrTax52  
Corynebacterium MabrTax53  
Corynebacterium MabrTax54  
Corynebacterium MabrTax55  
Corynebacterium MabrTax56  
Corynebacterium MabrTax57  
Corynebacterium MabrTax58  
Corynebacterium MabrTax59  
Corynebacterium MabrTax6  
Corynebacterium MabrTax60  
Corynebacterium MabrTax61  
Corynebacterium MabrTax62  
Corynebacterium MabrTax63  
Corynebacterium MabrTax64  
Corynebacterium MabrTax65  
Corynebacterium MabrTax66  
Corynebacterium MabrTax67  
Corynebacterium MabrTax68  
Corynebacterium MabrTax69  
Corynebacterium MabrTax7  
Corynebacterium MabrTax70  
Corynebacterium MabrTax71  
Corynebacterium MabrTax72  
Corynebacterium MabrTax73  
Corynebacterium MabrTax8  
Corynebacterium MabrTax9  
Corynebacterium macginleyi  
Corynebacterium marinum  
Corynebacterium maris  
Corynebacterium massiliense  
Corynebacterium mastitidis

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14'336 VALID SPECIES 9200 GENOMOSPECIES

*Corynebacterium matruchotii*  
*Corynebacterium minutissimum*  
*Corynebacterium mucifaciens*  
*Corynebacterium mustelae*  
*Corynebacterium mycetoides*  
*Corynebacterium neomassiliense*  
*Corynebacterium nuruki*  
*Corynebacterium oculi*  
*Corynebacterium otitidis*  
*Corynebacterium pacaense*  
*Corynebacterium pelargi*  
*Corynebacterium phocae*  
*Corynebacterium phoceense*  
*Corynebacterium pilosum*  
*Corynebacterium pollutisoli*  
*Corynebacterium propinquum*  
*Corynebacterium pseudodiphtheriticum*  
*Corynebacterium pseudopelargi*  
*Corynebacterium pseudotuberculosis*  
*Corynebacterium pyruviciproducens*  
*Corynebacterium qintianiae*  
*Corynebacterium renale*  
*Corynebacterium resistens*  
*Corynebacterium riegelii*  
*Corynebacterium rouxii*  
*Corynebacterium sanguinis*  
*Corynebacterium senegalense*  
*Corynebacterium silvaticum*  
*Corynebacterium simulans*  
*Corynebacterium singulare*  
*Corynebacterium sphenisci*  
*Corynebacterium spheniscorum*  
*Corynebacterium sputi*  
*Corynebacterium stationis*  
*Corynebacterium striatum*  
*Corynebacterium suranareeae*  
*Corynebacterium tapiri*  
*Corynebacterium terpenotabidum*  
*Corynebacterium testudinoris*  
*Corynebacterium timonense*

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14'336 VALID SPECIES 9200 GENOMOSPECIES

*Corynebacterium tuberculostearicum*  
*Corynebacterium tuscaniense*  
*Corynebacterium ulcerans*  
*Corynebacterium ulceribovis*  
*Corynebacterium urealyticum*  
*Corynebacterium ureicelerivorans*  
*Corynebacterium urinipleomorphum*  
*Corynebacterium urogenitale*  
*Corynebacterium uterequi*  
*Corynebacterium variabile*  
*Corynebacterium vitaeruminis*  
*Corynebacterium xerosis*  
*Corynebacterium yudongzhengii*  
*Costertonia aggregata*  
*Couchioplanes caeruleus*  
*Couchioplanes caeruleus* subsp. *caeruleus*  
*Couchioplanes* MabrTax1  
*Coxiella burnetii*  
*Coxiella mudrowiae*  
*Crassaminicella* MabrTax1  
*Crassaminicella* MabrTax2  
*Crateriforma conspicua*  
*Crateriforma spongiae*  
*Craterilacuibacter sinensis*  
*Crenalkalicoccus roseus*  
*Crenobacter cavernae*  
*Crenobacter intestini*  
*Crenobacter luteus*  
*Crenobacter sedimenti*  
*Crenothrix polyspora*  
*Criblamydia sequanensis*  
*Cribrihabitans marinus*  
*Cricetibacter osteomyelitidis*  
*Criibacterium bergeronii*  
*Crinalium epipsammum*  
*Croceibacter atlanticus*  
*Croceibacter atlanticum*  
*Croceibacterium ferulae*  
*Croceibacterium* MabrTax1  
*Croceibacterium mercuriale*

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14'336 VALID SPECIES 9200 GENOMOSPECIES

*Croceibacterium salegens*  
*Croceibacterium soli*  
*Croceibacterium xixiisoli*  
*Croceicoccus bisphenolivorans*  
*Croceicoccus MabrTax1*  
*Croceicoccus MabrTax2*  
*Croceicoccus marinus*  
*Croceicoccus mobilis*  
*Croceicoccus naphthovorans*  
*Croceicoccus pelagius*  
*Croceicoccus ponticola*  
*Croceicoccus sediminis*  
*Croceimicrobium hydrocarbonivorans*  
*Croceitalea dokdonensis*  
*Croceivirga lutea*  
*Croceivirga MabrTax1*  
*Croceivirga radialis*  
*Crocinitomix algicola*  
*Crocinitomix catalasitica*  
*Crocospaera chwakensis*  
*Crocospaera MabrTax1*  
*Crocospaera subtropica*  
*Crocospaera watsonii*  
*Cronobacter condimenti*  
*Cronobacter dublinensis* subsp. *dublinensis*  
*Cronobacter dublinensis* subsp. *lactaridi*  
*Cronobacter dublinensis* subsp. *lausannensis*  
*Cronobacter MabrTax1*  
*Cronobacter malonaticus*  
*Cronobacter muytjensii*  
*Cronobacter sakazakii*  
*Cronobacter turicensis*  
*Cronobacter universalis*  
*Crossiella cryophila*  
*Crossiella equi*  
*Cruoricaptor ignavus*  
*Cryobacterium arcticum*  
*Cryobacterium aureum*  
*Cryobacterium breve*  
*Cryobacterium flavum*

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Cryobacterium levicorallinum  
Cryobacterium luteum  
Cryobacterium MabrTax1  
Cryobacterium MabrTax10  
Cryobacterium MabrTax11  
Cryobacterium MabrTax12  
Cryobacterium MabrTax13  
Cryobacterium MabrTax14  
Cryobacterium MabrTax15  
Cryobacterium MabrTax16  
Cryobacterium MabrTax17  
Cryobacterium MabrTax18  
Cryobacterium MabrTax19  
Cryobacterium MabrTax2  
Cryobacterium MabrTax20  
Cryobacterium MabrTax21  
Cryobacterium MabrTax22  
Cryobacterium MabrTax23  
Cryobacterium MabrTax24  
Cryobacterium MabrTax25  
Cryobacterium MabrTax26  
Cryobacterium MabrTax27  
Cryobacterium MabrTax28  
Cryobacterium MabrTax29  
Cryobacterium MabrTax3  
Cryobacterium MabrTax30  
Cryobacterium MabrTax31  
Cryobacterium MabrTax32  
Cryobacterium MabrTax4  
Cryobacterium MabrTax5  
Cryobacterium MabrTax6  
Cryobacterium MabrTax7  
Cryobacterium MabrTax8  
Cryobacterium MabrTax9  
Cryobacterium melibiosiphilum  
Cryobacterium mesophilum  
Cryobacterium psychrophilum  
Cryobacterium psychrotolerans  
Cryobacterium roopkundense  
Cryobacterium ruanii

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14'336 VALID SPECIES 9200 GENOMOSPECIES

*Cryobacterium soli*  
*Cryobacterium tepidiphilum*  
*Cryobacterium zongtaii*  
*Cryomorpha ignava*  
*Cryosericum odellii*  
*Cryptobacterium curtum*  
*Cryptosporangium arvum*  
*Cryptosporangium aurantiacum*  
*Cryptosporangium phraense*  
*Cucumibacter marinus*  
*Culicoidibacter larvae*  
*Culturomica massiliensis*  
*Cumulibacter manganitolterans*  
*Cumulibacter soli*  
*Cuneatibacter caecimuris*  
*Cupidesulfovibrio liaohensis*  
*Cupidesulfovibrio MabrTax1*  
*Cupidesulfovibrio MabrTax2*  
*Cupidesulfovibrio oxamicus*  
*Cupidesulfovibrio termitidis*  
*Cupriavidus agavae*  
*Cupriavidus alkaliphilus*  
*Cupriavidus basilensis*  
*Cupriavidus campinensis*  
*Cupriavidus cauae*  
*Cupriavidus gilardii*  
*Cupriavidus lacunae*  
*Cupriavidus MabrTax1*  
*Cupriavidus MabrTax10*  
*Cupriavidus MabrTax11*  
*Cupriavidus MabrTax12*  
*Cupriavidus MabrTax13*  
*Cupriavidus MabrTax14*  
*Cupriavidus MabrTax15*  
*Cupriavidus MabrTax16*  
*Cupriavidus MabrTax17*  
*Cupriavidus MabrTax18*  
*Cupriavidus MabrTax19*  
*Cupriavidus MabrTax2*  
*Cupriavidus MabrTax20*



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14'336 VALID SPECIES 9200 GENOMOSPECIES

Cupriavidus MabrTax21  
Cupriavidus MabrTax22  
Cupriavidus MabrTax23  
Cupriavidus MabrTax24  
Cupriavidus MabrTax25  
Cupriavidus MabrTax3  
Cupriavidus MabrTax4  
Cupriavidus MabrTax5  
Cupriavidus MabrTax7  
Cupriavidus MabrTax8  
Cupriavidus MabrTax9  
Cupriavidus malaysiensis  
Cupriavidus metallidurans  
Cupriavidus nantongensis  
Cupriavidus necator  
Cupriavidus neocaledonicus  
Cupriavidus numazuensis  
Cupriavidus oxalaticus  
Cupriavidus pauculus  
Cupriavidus pinatubonensis  
Cupriavidus plantarum  
Cupriavidus taiwanensis  
Cupriavidus yeoncheonensis  
Curtobacterium albidum  
Curtobacterium ammoniigenes  
Curtobacterium citreum  
Curtobacterium flaccumfaciens  
Curtobacterium herbarum  
Curtobacterium luteum  
Curtobacterium MabrTax1  
Curtobacterium MabrTax10  
Curtobacterium MabrTax11  
Curtobacterium MabrTax12  
Curtobacterium MabrTax13  
Curtobacterium MabrTax14  
Curtobacterium MabrTax15  
Curtobacterium MabrTax16  
Curtobacterium MabrTax17  
Curtobacterium MabrTax18  
Curtobacterium MabrTax19

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Curtobacterium MabrTax2  
Curtobacterium MabrTax20  
Curtobacterium MabrTax21  
Curtobacterium MabrTax22  
Curtobacterium MabrTax23  
Curtobacterium MabrTax24  
Curtobacterium MabrTax25  
Curtobacterium MabrTax26  
Curtobacterium MabrTax27  
Curtobacterium MabrTax28  
Curtobacterium MabrTax29  
Curtobacterium MabrTax3  
Curtobacterium MabrTax30  
Curtobacterium MabrTax31  
Curtobacterium MabrTax32  
Curtobacterium MabrTax33  
Curtobacterium MabrTax34  
Curtobacterium MabrTax35  
Curtobacterium MabrTax36  
Curtobacterium MabrTax37  
Curtobacterium MabrTax38  
Curtobacterium MabrTax39  
Curtobacterium MabrTax4  
Curtobacterium MabrTax40  
Curtobacterium MabrTax41  
Curtobacterium MabrTax42  
Curtobacterium MabrTax43  
Curtobacterium MabrTax44  
Curtobacterium MabrTax45  
Curtobacterium MabrTax46  
Curtobacterium MabrTax47  
Curtobacterium MabrTax5  
Curtobacterium MabrTax6  
Curtobacterium MabrTax7  
Curtobacterium MabrTax8  
Curtobacterium MabrTax9  
Curtobacterium oceanosedimentum  
Curtobacterium pusillum  
Curvibacter delicatus  
Curvibacter gracilis

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Curvibacter lanceolatus  
Curvibacter MabrTax1  
Curvibacter MabrTax2  
Curvibacter MabrTax3  
Curvivirus aplysinae  
Cuspidothrix issatschenkoi  
Cutibacterium acnes  
Cutibacterium acnes subsp. defendens  
Cutibacterium avidum  
Cutibacterium granulosum  
Cutibacterium modestum  
Cutibacterium namnetense  
Cutibacterium porci  
Cyanobacterium aponinum  
Cyanobacterium MabrTax1  
Cyanobacterium stanieri  
Cyanobium gracile  
Cyanobium MabrTax1  
Cyanobium MabrTax3  
Cyanobium MabrTax4  
Cyanobium MabrTax5  
Cyanobium MabrTax6  
Cyanobium MabrTax7  
Cyanobium MabrTax8  
Cyanobium MabrTax9  
Cyanobium usitatum  
Cyanothece MabrTax1  
Cyclobacterium amurskyense  
Cyclobacterium jeungdonense  
Cyclobacterium lianum  
Cyclobacterium MabrTax1  
Cyclobacterium marinum  
Cyclobacterium plantarum  
Cyclobacterium qasimii  
Cyclobacterium roseum  
Cyclobacterium salsum  
Cyclobacterium xiamenense  
Cycloclasticus pugetii  
Cyclonatronum proteinivorum  
Cylindrospermopsis raciborskii

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Cylindrospermum MabrTax1  
Cylindrospermum stagnale  
Cypionkella psychrotolerans  
Cysteiniphilum halobium  
Cysteiniphilum litorale  
Cysteiniphilum MabrTax1  
Cysteiniphilum marinum  
Cystobacter ferrugineus  
Cystobacter fuscus  
Cytobacillus ciccensis  
Cytobacillus depressus  
Cytobacillus eiseniae  
Cytobacillus firmus  
Cytobacillus gottheilii  
Cytobacillus horneckiae  
Cytobacillus kochii  
Cytobacillus luteolus  
Cytobacillus MabrTax1  
Cytobacillus MabrTax10  
Cytobacillus MabrTax11  
Cytobacillus MabrTax12  
Cytobacillus MabrTax2  
Cytobacillus MabrTax3  
Cytobacillus MabrTax4  
Cytobacillus MabrTax5  
Cytobacillus MabrTax6  
Cytobacillus MabrTax7  
Cytobacillus MabrTax8  
Cytobacillus MabrTax9  
Cytobacillus oceanisediminis  
Cytobacillus praedii  
Cytomitobacter indipagum  
Cytomitobacter primus  
Cytophaga aurantiaca  
Cytophaga hutchinsonii  
Dactylococcopsis salina  
Dactylopiibacterium carminicum  
Dactylosporangium aurantiacum  
Dactylosporangium siamense  
Dactylosporangium sucinum

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Daejeonella lutea  
Daejeonella oryzae  
Daejeonella rubra  
Dakarella massiliensis  
Dankookia rubra  
Dasania marina  
Dechloromonas agitata  
Dechloromonas aromatica  
Dechloromonas denitrificans  
Dechloromonas hortensis  
Dechloromonas MabrTax1  
Dechloromonas MabrTax2  
Dechloromonas MabrTax3  
Dechloromonas MabrTax4  
Dechloromonas MabrTax5  
Dechloromonas MabrTax6  
Deefgea chitinilytica  
Deefgea MabrTax1  
Deefgea MabrTax2  
Deefgea MabrTax3  
Deefgea MabrTax4  
Deefgea rivuli  
Deferribacter autotrophicus  
Deferribacter desulfuricans  
Deferrisoma camini  
Defluviicoccus vanus  
Defluviimonas alba  
Defluviimonas aquaemixtae  
Defluviimonas denitrificans  
Defluviimonas MabrTax1  
Defluviitalea phaphyphila  
Defluviitalea raffinosedens  
Defluviitoga tunisiensis  
Dehalobacter MabrTax2  
Dehalobacter restrictus  
Dehalobacterium formicoaceticum  
Dehalococcoides MabrTax1  
Dehalococcoides MabrTax2  
Dehalococcoides mccartyi  
Dehalogenimonas alkenigignens

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Dehalogenimonas formicexedens  
Dehalogenimonas lykanthroporepellens  
Dehalogenimonas MabrTax1  
Deianiraea vastatrix  
Deinobacterium chartae  
Deinococcus actinosclerus  
Deinococcus aerius  
Deinococcus aerolatus  
Deinococcus aerophilus  
Deinococcus alpinitundrae  
Deinococcus apachensis  
Deinococcus aquatilis  
Deinococcus aquiradiocola  
Deinococcus arcticus  
Deinococcus arenae  
Deinococcus budaensis  
Deinococcus cellulosityticus  
Deinococcus daejeonensis  
Deinococcus deserti  
Deinococcus detaillensis  
Deinococcus ficus  
Deinococcus fonticola  
Deinococcus frigans  
Deinococcus geothermalis  
Deinococcus gobiensis  
Deinococcus grandis  
Deinococcus hopiensis  
Deinococcus humi  
Deinococcus indicus  
Deinococcus irradiatisoli  
Deinococcus knuensis  
Deinococcus koreensis  
Deinococcus MabrTax1  
Deinococcus MabrTax10  
Deinococcus MabrTax11  
Deinococcus MabrTax12  
Deinococcus MabrTax2  
Deinococcus MabrTax3  
Deinococcus MabrTax4  
Deinococcus MabrTax5

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Deinococcus MabrTax6  
Deinococcus MabrTax7  
Deinococcus MabrTax8  
Deinococcus MabrTax9  
Deinococcus malanensis  
Deinococcus maricopensis  
Deinococcus marmoris  
Deinococcus metalli  
Deinococcus metallilatus  
Deinococcus misasensis  
Deinococcus murrayi  
Deinococcus peraridilitoris  
Deinococcus phoenicis  
Deinococcus pimensis  
Deinococcus piscis  
Deinococcus planocerae  
Deinococcus proteolyticus  
Deinococcus psychrotolerans  
Deinococcus puniceus  
Deinococcus radiodurans  
Deinococcus radiophilus  
Deinococcus radiopugnans  
Deinococcus radiotolerans  
Deinococcus reticulitermitis  
Deinococcus roseus  
Deinococcus ruber  
Deinococcus saudiensis  
Deinococcus sedimenti  
Deinococcus seoulensis  
Deinococcus soli  
Deinococcus terrestris  
Deinococcus wulumuqiensis  
Deinococcus xianganensis  
Deinococcus yavapaiensis  
Delftia acidovorans  
Delftia lacustris-tsuruhatensis  
Dellaglioia algida  
Demequina activiva  
Demequina aestuarii  
Demequina aurantiaca

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Demequina flava  
Demequina gelatinilytica  
Demequina globuliformis  
Demequina iriomotensis  
Demequina lutea  
Demequina MabrTax1  
Demequina MabrTax2  
Demequina MabrTax3  
Demequina MabrTax4  
Demequina MabrTax5  
Demequina MabrTax6  
Demequina MabrTax7  
Demequina mangrovi  
Demequina maris  
Demequina oxidasica  
Demequina pelophila  
Demequina phytophila  
Demequina rhizosphaerae  
Demequina salsinemoris  
Demequina sediminicola  
Demequina silvatica  
Demequina soli  
Demequina subtropica  
Demetria terragena  
Deminuibacter soli  
Dendronalium phyllosphericum  
Dendrosporobacter quercicolus  
Denitratisoma MabrTax1  
Denitratisoma oestradiolicum  
Denitrobacterium detoxificans  
Denitrobaculum tricleocarpae  
Denitromonas halophilus  
Denitromonas MabrTax1  
Denitrovibrio acetiphilus  
Dermabacter hominis  
Dermabacter jinjuensis  
Dermabacter MabrTax1  
Dermabacter vaginalis  
Dermacoccus abyssi  
Dermacoccus nishinomiyaensis



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14'336 VALID SPECIES 9200 GENOMOSPECIES

*Dermatophilus congolensis*  
*Dermatophilus* MabrTax1  
*Derxia gummosa*  
*Derxia lacustris*  
*Desemzia incerta*  
*Desemzia* MabrTax1  
*Desertibacillus haloalkaliphilus*  
*Desertifilum* MabrTax1  
*Desertihabitans aurantiacus*  
*Desertihabitans brevis*  
*Desertimonas flava*  
*Desmonostoc muscorum*  
*Desmospora activa*  
*Desnuesiella massiliensis*  
*Desulfacinum hydrothermale*  
*Desulfacinum infernum*  
*Desulfallas alcoholivorax*  
*Desulfallas arcticus*  
*Desulfallas* MabrTax1  
*Desulfallas thermosapovorans*  
*Desulfamplus magnetovallimortis*  
*Desulfarculus baarsii*  
*Desulfatibacillum aliphaticivorans*  
*Desulfatibacillum alkenivorans*  
*Desulfatiglans anilini*  
*Desulfatirhabdium butyrativorans*  
*Desulfatitalea tepidiphila*  
*Desulfitibacter alkalitolerans*  
*Desulfitobacterium chlororespirans*  
*Desulfitobacterium dehalogenans*  
*Desulfitobacterium dichloroeliminans*  
*Desulfitobacterium hafniense*  
*Desulfitobacterium* MabrTax1  
*Desulfitobacterium metallireducens*  
*Desulfobacca acetoxidans*  
*Desulfobacter curvatus*  
*Desulfobacter hydrogenophilus*  
*Desulfobacter latus*  
*Desulfobacter postgatei*  
*Desulfobacter vibrioformis*

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Desulfobacterium autotrophicum  
Desulfobacterium vacuolatum  
Desulfobacula phenolica  
Desulfobacula toluolica  
Desulfobaculum xiamenense  
Desulfobotulus alkaliphilus  
Desulfobotulus mexicanus  
Desulfobulbus alkaliphilus  
Desulfobulbus elongatus  
Desulfobulbus japonicus  
Desulfobulbus marinus  
Desulfobulbus mediterraneus  
Desulfobulbus oligotrophicus  
Desulfobulbus oralis  
Desulfobulbus propionicus  
Desulfobulbus rhabdoformis  
Desulfocapsa sulfexigens  
Desulfocarbo indianensis  
Desulfococcus multivorans  
Desulfococcus oleovorans  
Desulfococumis palustris  
Desulfocurvibacter africanus subsp. africanus  
Desulfocurvus vexinensis  
Desulfofarcimen acetoxidans  
Desulfofarcimen intricatum  
Desulfofervidus auxilii  
Desulfofundulus australicus  
Desulfofundulus MabrTax1  
Desulfofundulus salinum  
Desulfofundulus thermobenzoicus  
Desulfofundulus thermocisternus  
Desulfofundulus thermosubterraneus  
Desulfofustis glycolicus  
Desulfoglaeba alkanexedens  
Desulfohalobium retbaense  
Desulfohalotomaculum alkaliphilum  
Desulfohalotomaculum tongense  
Desulfohalovibrio alkalitolerans  
Desulfohalovibrio reitneri  
Desulfoluna butyratoxydans

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Desulfoluna spongiiphila  
Desulfolutivibrio sulfoxidireducens  
Desulfomicrobium apsheronum  
Desulfomicrobium baculatum  
Desulfomicrobium escambiense  
Desulfomicrobium macestii  
Desulfomicrobium orale  
Desulfomonile tiedjei  
Desulfonatronospira thiodismutans  
Desulfonatronovibrio hydrogenovorans  
Desulfonatronovibrio magnus  
Desulfonatronum lacustre  
Desulfonatronum MabrTax1  
Desulfonatronum thioautotrophicum  
Desulfonatronum thiodismutans  
Desulfonatronum thiosulfatophilum  
Desulfonauticus submarinus  
Desulfonema ishimotonii  
Desulfonema limicola  
Desulfonema magnum  
Desulfonispora thiosulfatigenes  
Desulfopila aestuarii  
Desulfopila inferna  
Desulfopila MabrTax1  
Desulfopila MabrTax2  
Desulfopila MabrTax3  
Desulfopila MabrTax4  
Desulfoplanes formicivorans  
Desulfoprunum benzoelyticum  
Desulforegula conservatrix  
Desulforhopalus MabrTax1  
Desulforhopalus singaporensis  
Desulforhopalus vacuolatus  
Desulforudis audaxviator  
Desulfosalsimonas propionica  
Desulfosarcina alkanivorans  
Desulfosarcina cetonica  
Desulfosarcina MabrTax1  
Desulfosarcina ovata subsp. ovata  
Desulfosarcina ovata subsp. sediminis

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Desulfosarcina widdellii  
Desulfoscipio geothermicus  
Desulfoscipio gibsoniae  
Desulfosoma caldarium  
Desulfospira joergensenii  
Desulfosporosinus acididurans  
Desulfosporosinus acidiphilus  
Desulfosporosinus fructosivorans  
Desulfosporosinus hippei  
Desulfosporosinus infrequens  
Desulfosporosinus lacus  
Desulfosporosinus MabrTax1  
Desulfosporosinus MabrTax2  
Desulfosporosinus MabrTax3  
Desulfosporosinus MabrTax4  
Desulfosporosinus MabrTax5  
Desulfosporosinus MabrTax6  
Desulfosporosinus meridiei  
Desulfosporosinus metallidurans  
Desulfosporosinus orientis  
Desulfosporosinus youngiae  
Desulfotalea psychrophila  
Desulfotignum balticum  
Desulfotignum phosphitoxidans  
Desulfotomaculum aeronauticum  
Desulfotomaculum copahuensis  
Desulfotomaculum ferrireducens  
Desulfotomaculum hydrothermale  
Desulfotomaculum MabrTax1  
Desulfotomaculum nigrificans  
Desulfotomaculum profundum  
Desulfotomaculum putei  
Desulfotomaculum reducens  
Desulfotomaculum ruminis  
Desulfovermiculus halophilus  
Desulfovibrio aerotolerans  
Desulfovibrio alaskensis  
Desulfovibrio alcoholivorans  
Desulfovibrio aminophilus  
Desulfovibrio bizertensis

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Desulfovibrio brasiliensis  
Desulfovibrio carbinolicus  
Desulfovibrio carbinoliphilus subsp. oakridgensis  
Desulfovibrio cuneatus  
Desulfovibrio desulfuricans  
Desulfovibrio diazotrophicus  
Desulfovibrio fairfieldensis  
Desulfovibrio ferrophilus  
Desulfovibrio fructosivorans  
Desulfovibrio gigas  
Desulfovibrio gilichinskyi  
Desulfovibrio gracilis  
Desulfovibrio indonesiensis  
Desulfovibrio inopinatus  
Desulfovibrio intestinalis  
Desulfovibrio legallii  
Desulfovibrio litoralis  
Desulfovibrio longus  
Desulfovibrio MabrTax1  
Desulfovibrio MabrTax10  
Desulfovibrio MabrTax11  
Desulfovibrio MabrTax12  
Desulfovibrio MabrTax13  
Desulfovibrio MabrTax14  
Desulfovibrio MabrTax15  
Desulfovibrio MabrTax16  
Desulfovibrio MabrTax17  
Desulfovibrio MabrTax18  
Desulfovibrio MabrTax2  
Desulfovibrio MabrTax3  
Desulfovibrio MabrTax4  
Desulfovibrio MabrTax5  
Desulfovibrio MabrTax6  
Desulfovibrio MabrTax7  
Desulfovibrio MabrTax8  
Desulfovibrio MabrTax9  
Desulfovibrio magneticus  
Desulfovibrio marinus  
Desulfovibrio mexicanus  
Desulfovibrio oxycliniae

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Desulfovibrio piger  
Desulfovibrio porci  
Desulfovibrio psychrotolerans  
Desulfovibrio putealis  
Desulfovibrio senegalensis  
Desulfovibrio subterraneus  
Desulfovibrio sulfodismutans  
Desulfovibrio trichonymphae  
Desulfovibrio vulgaris  
Desulfoviregula thermocuniculi  
Desulfurella amilsii  
Desulfurella multipotens  
Desulfuribacillus alkaliarsenatis  
Desulfuribacillus stibiiarsenatis  
Desulfurispira natronophila  
Desulfurispirillum indicum  
Desulfurispora thermophila  
Desulfurivibrio alkaliphilus  
Desulfurobacterium atlanticum  
Desulfurobacterium indicum  
Desulfurobacterium MabrTax1  
Desulfurobacterium thermolithotrophum  
Desulfuromonas acetexigens  
Desulfuromonas acetoxidans  
Desulfuromonas MabrTax1  
Desulfuromonas MabrTax2  
Desulfuromonas MabrTax3  
Desulfuromonas MabrTax4  
Desulfuromonas soudanensis  
Desulfuromonas thiophila  
Desulfuromusa kysingii  
Dethiobacter alkaliphilus  
Dethiosulfatarculus sandiegensis  
Dethiosulfatibacter aminovorans  
Dethiosulfovibrio peptidovorans  
Dethiosulfovibrio salsuginis  
Devosia aurantiaca  
Devosia chinhatensis  
Devosia crocina  
Devosia elaeis

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Devosia enhydra  
Devosia epidermidihirudinis  
Devosia faecipullorum  
Devosia geojensis  
Devosia ginsengisoli  
Devosia indica  
Devosia insulae  
Devosia limi  
Devosia lucknowensis  
Devosia MabrTax1  
Devosia MabrTax10  
Devosia MabrTax11  
Devosia MabrTax12  
Devosia MabrTax13  
Devosia MabrTax14  
Devosia MabrTax15  
Devosia MabrTax16  
Devosia MabrTax17  
Devosia MabrTax18  
Devosia MabrTax19  
Devosia MabrTax2  
Devosia MabrTax3  
Devosia MabrTax4  
Devosia MabrTax5  
Devosia MabrTax6  
Devosia MabrTax7  
Devosia MabrTax8  
Devosia MabrTax9  
Devosia marina  
Devosia naphthalenivorans  
Devosia pacifica  
Devosia psychrophila  
Devosia riboflavina  
Devosia sediminis  
Devosia soli  
Devosia subaequoris  
Devosia submarina  
Devriesea agamarum  
Dialister hominis  
Dialister invisus

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Dialister micraerophilus  
Dialister pneumosintes  
Dialister succinatiphilus  
Diaminobutyricibacter tongyongensis  
Diaminobutyricimonas aerilata  
Diaminobutyricimonas MabrTax1  
Diaphorobacter aerolatus  
Diaphorobacter MabrTax1  
Diaphorobacter MabrTax2  
Diaphorobacter MabrTax3  
Diaphorobacter polyhydroxybutyrativorans  
Diaphorobacter ruginosibacter  
Dichelobacter nodosus  
Dichotomicrobium thermohalophilum  
Dickeya aquatica  
Dickeya chrysanthemi  
Dickeya dadantii  
Dickeya dadantii subsp. dieffenbachiae  
Dickeya dianthicola  
Dickeya fangzhongdai  
Dickeya lacustris  
Dickeya oryzae  
Dickeya paradisiaca  
Dickeya poaceiphila  
Dickeya solani  
Dickeya undicola  
Dickeya zeae  
Dictyobacter alpinus  
Dictyobacter arantiisoli  
Dictyobacter aurantiacus  
Dictyobacter formicarum  
Dictyobacter kobayashii  
Dictyobacter vulcani  
Dictyoglomus MabrTax1  
Dictyoglomus thermophilum  
Dictyoglomus turgidum  
Dielma fastidiosa  
Dietzia aerolata  
Dietzia alimentaria  
Dietzia cercidiphylli



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Dietzia cinnamea  
Dietzia kunjamensis  
Dietzia kunjamensis subsp. schimae  
Dietzia lutea  
Dietzia MabrTax1  
Dietzia MabrTax2  
Dietzia MabrTax3  
Dietzia MabrTax4  
Dietzia MabrTax5  
Dietzia MabrTax6  
Dietzia MabrTax7  
Dietzia MabrTax8  
Dietzia maris  
Dietzia natronolimnaea  
Dietzia psychralcaliphila  
Dietzia timorensis  
Dinghuibacter silviterrae  
Dinoroseobacter shibae  
Diplorickettsia massiliensis  
Dissulfuribacter thermophilus  
Dissulfurirhabdus thermomarina  
Dissulfurispira thermophila  
Dokdonella fugitiva  
Dokdonella immobilis  
Dokdonella koreensis  
Dokdonella MabrTax1  
Dokdonia donghaensis  
Dokdonia MabrTax1  
Dokdonia MabrTax2  
Dokdonia MabrTax3  
Dokdonia MabrTax4  
Dokdonia pacifica  
Dokdonia sinensis  
Dolichospermum circinale  
Dolichospermum compactum  
Dolichospermum flos-aquae  
Dolichospermum MabrTax1  
Dolichospermum MabrTax2  
Dolichospermum MabrTax3  
Dolichospermum MabrTax4

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Dolichospermum MabrTax5  
Dolichospermum planctonicum  
Dolosicoccus paucivorans  
Dolosigranulum pigrum  
Domibacillus aminovorans  
Domibacillus antri  
Domibacillus enclensis  
Domibacillus epiphyticus  
Domibacillus indicus  
Domibacillus iocasae  
Domibacillus mangrovi  
Domibacillus robiginosus  
Domibacillus tundrae  
Donghicola eburneus  
Donghicola mangrovi  
Donghicola tyrosinivorans  
Dongia MabrTax1  
Dongia mobilis  
Dongshaea marina  
Doolittlea endobia  
Dorea formicigenerans  
Dorea longicatena  
Dorea MabrTax1  
Dorea MabrTax2  
Dorea MabrTax3  
Dorea MabrTax4  
Dorea phocaeensis  
Draconibacterium halophilum  
Draconibacterium mangrovi  
Draconibacterium orientale  
Draconibacterium sediminis  
Drancourtella MabrTax1  
Drancourtella MabrTax2  
Drancourtella massiliensis  
Dubosiella newyorkensis  
Duganella aceris  
Duganella albus  
Duganella callida  
Duganella ginsengisoli  
Duganella levis

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Duganella MabrTax1  
Duganella MabrTax10  
Duganella MabrTax11  
Duganella MabrTax12  
Duganella MabrTax13  
Duganella MabrTax14  
Duganella MabrTax15  
Duganella MabrTax16  
Duganella MabrTax17  
Duganella MabrTax18  
Duganella MabrTax19  
Duganella MabrTax2  
Duganella MabrTax20  
Duganella MabrTax3  
Duganella MabrTax4  
Duganella MabrTax5  
Duganella MabrTax6  
Duganella MabrTax7  
Duganella MabrTax8  
Duganella MabrTax9  
Duganella pernnla  
Duganella phyllosphaerae  
Duganella radialis  
Duganella sacchari  
Duncaniella dubosii  
Duncaniella freteri  
Duncaniella muris  
Duodenibacillus massiliensis  
Dyadobacter alkalitolerans  
Dyadobacter arcticus  
Dyadobacter beijingensis  
Dyadobacter bucti  
Dyadobacter crusticola  
Dyadobacter endophyticus  
Dyadobacter fermentans  
Dyadobacter flavalbus  
Dyadobacter frigoris  
Dyadobacter jejuensis  
Dyadobacter jiangsuensis  
Dyadobacter koreensis

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Dyadobacter luteus  
Dyadobacter luticola  
Dyadobacter MabrTax1  
Dyadobacter MabrTax2  
Dyadobacter MabrTax3  
Dyadobacter MabrTax4  
Dyadobacter MabrTax5  
Dyadobacter MabrTax6  
Dyadobacter MabrTax7  
Dyadobacter MabrTax8  
Dyadobacter psychrophilus  
Dyadobacter psychrotolerans  
Dyadobacter sediminis  
Dyadobacter soli  
Dyadobacter subterraneus  
Dyadobacter tibetensis  
Dyella caseinilytica  
Dyella choica  
Dyella dinghuensis  
Dyella flava  
Dyella ginsengisoli  
Dyella japonica  
Dyella jiangningensis  
Dyella kyungheensis  
Dyella MabrTax1  
Dyella MabrTax10  
Dyella MabrTax11  
Dyella MabrTax12  
Dyella MabrTax13  
Dyella MabrTax14  
Dyella MabrTax15  
Dyella MabrTax16  
Dyella MabrTax17  
Dyella MabrTax2  
Dyella MabrTax3  
Dyella MabrTax4  
Dyella MabrTax5  
Dyella MabrTax6  
Dyella MabrTax7  
Dyella MabrTax8

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Dyella MabrTax9  
Dyella marensis  
Dyella mobilis  
Dyella monticola  
Dyella nitratireducens  
Dyella psychrodurans  
Dyella soli  
Dyella solisilvae  
Dyella tabacisoli  
Dyella terrae  
Dyella thiooxydans  
Dysgonomonas alginatilytica  
Dysgonomonas capnocytophagoides  
Dysgonomonas gadei  
Dysgonomonas hofstadii  
Dysgonomonas MabrTax1  
Dysgonomonas MabrTax10  
Dysgonomonas MabrTax11  
Dysgonomonas MabrTax12  
Dysgonomonas MabrTax2  
Dysgonomonas MabrTax3  
Dysgonomonas MabrTax4  
Dysgonomonas MabrTax5  
Dysgonomonas MabrTax6  
Dysgonomonas MabrTax7  
Dysgonomonas MabrTax8  
Dysgonomonas MabrTax9  
Dysgonomonas macrotermitis  
Dysgonomonas massiliensis  
Dysgonomonas mossii  
Dysosmobacter MabrTax1  
Dysosmobacter welbionis  
Echinicola MabrTax1  
Echinicola MabrTax2  
Echinicola MabrTax3  
Echinicola MabrTax4  
Echinicola pacifica  
Echinicola rosea  
Echinicola shivajiensis  
Echinicola strongylocentroti

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14'336 VALID SPECIES 9200 GENOMOSPECIES

*Echinicola vietnamensis*  
*Ectobacillus antri*  
*Ectobacillus funiculus*  
*Ectobacillus panaciterrae*  
*Ectothiorhodospinus mongolicus*  
*Ectothiorhodospira haloalkaliphila*  
*Ectothiorhodospira* MabrTax1  
*Ectothiorhodospira* MabrTax2  
*Ectothiorhodospira* MabrTaxT1  
*Ectothiorhodospira magna*  
*Ectothiorhodospira marina*  
*Ectothiorhodospira shaposhnikovii*  
*Edaphobacillus lindanitolerans*  
*Edaphobacter acidisoli*  
*Edaphobacter aggregans*  
*Edaphobacter dinghuensis*  
*Edaphobacter lichenicola*  
*Edaphobacter* MabrTax1  
*Edaphobacter* MabrTax2  
*Edaphobacter* MabrTax3  
*Edaphobacter modestus*  
*Edaphocola flava*  
*Edaphovirga cremea*  
*Edwardsiella anguillarum*  
*Edwardsiella hoshinae*  
*Edwardsiella ictaluri*  
*Edwardsiella piscicida*  
*Edwardsiella tarda*  
*Effusibacillus lacus*  
*Effusibacillus* MabrTax1  
*Effusibacillus pohliae*  
*Eggerthella guodeyinii*  
*Eggerthella lenta*  
*Eggerthella* MabrTax1  
*Eggerthella sinensis*  
*Eggerthella timonensis*  
*Eggerthia catenaformis*  
*Egibacter rhizosphaerae*  
*Egiccoccus halophilus*  
*Ehrlichia canis*

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*Ehrlichia chaffeensis*  
*Ehrlichia* MabrTax1  
*Ehrlichia* MabrTax2  
*Ehrlichia minasensis*  
*Ehrlichia muris*  
*Ehrlichia ruminantium*  
*Eikenella corrodens*  
*Eikenella exigua*  
*Eikenella halliae*  
*Eikenella longinqua*  
*Eikenella* MabrTax1  
*Eikenella* MabrTax2  
*Eilatimonas milleporae*  
*Eisenbergiella* MabrTax1  
*Eisenbergiella massiliensis*  
*Eisenbergiella porci*  
*Eisenbergiella tayi*  
*Eisenibacter elegans*  
*Ekhidna lutea*  
*Elioraea* MabrTax1  
*Elioraea* MabrTax2  
*Elioraea rosea*  
*Elioraea tepidiphila*  
*Elioraea thermophila*  
*Elizabethkingia anophelis*  
*Elizabethkingia argenteiflava*  
*Elizabethkingia bruuniana*  
*Elizabethkingia* MabrTax1  
*Elizabethkingia* MabrTax2  
*Elizabethkingia meningoseptica*  
*Elizabethkingia miricola*  
*Elizabethkingia occulta*  
*Elizabethkingia ursingii*  
*Ellagibacter isourolithinifaciens*  
*Elstera cyanobacteriorum*  
*Elstera litoralis*  
*Elusimicrobium* MabrTax1  
*Elusimicrobium minutum*  
*Embleya hyalina*  
*Embleya scabrispora*

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Emcibacter nanhaiensis  
Emergencia MabrTax1  
Emergencia timonensis  
Empedobacter brevis  
Empedobacter falsenii  
Empedobacter stercoris  
Empedobacter tilapiae  
Emticicia aquatilis  
Emticicia MabrTax1  
Emticicia MabrTax2  
Emticicia MabrTax3  
Emticicia MabrTax4  
Emticicia MabrTax5  
Emticicia MabrTax6  
Emticicia MabrTax7  
Endobacter medicaginis  
Endobacterium cerealis  
Endobacterium MabrTax1  
Endolissoclinum faulkneri  
Endomicrobium proavitum  
Endomicrobium trichonymphae  
Endozoicomonas acroporae  
Endozoicomonas arenosclerae  
Endozoicomonas ascidiicola  
Endozoicomonas atrinae  
Endozoicomonas elysicola  
Endozoicomonas MabrTax1  
Endozoicomonas MabrTax2  
Endozoicomonas MabrTax3  
Endozoicomonas MabrTax4  
Endozoicomonas montiporae  
Endozoicomonas numazuensis  
Enhydrobacter aerosaccus  
Enhydrobacter MabrTax1  
Enhygromyxa salina  
Enorma burkinafasonensis  
Enorma phocaeensis  
Enorma shizhengliae  
Enorma timonensis  
Ensifer adhaerens



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14'336 VALID SPECIES 9200 GENOMOSPECIES

Ensifer alkalisoli  
Ensifer americanus  
Ensifer aridi  
Ensifer glycinis  
Ensifer MabrTax1  
Ensifer MabrTax10  
Ensifer MabrTax11  
Ensifer MabrTax12  
Ensifer MabrTax13  
Ensifer MabrTax14  
Ensifer MabrTax15  
Ensifer MabrTax16  
Ensifer MabrTax17  
Ensifer MabrTax2  
Ensifer MabrTax3  
Ensifer MabrTax4  
Ensifer MabrTax5  
Ensifer MabrTax6  
Ensifer MabrTax7  
Ensifer MabrTax8  
Ensifer MabrTax9  
Ensifer mexicanus  
Ensifer psoraleae  
Ensifer sesbaniae  
Ensifer sojae  
Enteractinococcus coprophilus  
Enteractinococcus helveticum  
Enterobacillus tribolii  
Enterobacter asburiae  
Enterobacter bugandensis  
Enterobacter cancerogenus  
Enterobacter chengduensis  
Enterobacter chuandaensis  
Enterobacter cloacae  
Enterobacter cloacae subsp. cloacae  
Enterobacter cloacae subsp. dissolvens  
Enterobacter dykesii  
Enterobacter genomosp.  
Enterobacter hormaechei subsp. hoffmannii  
Enterobacter hormaechei subsp. hormaechei

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Enterobacter hormaechei subsp. oharae  
Enterobacter hormaechei subsp. steigerwaltii  
Enterobacter hormaechei subsp. xiangfangensis  
Enterobacter huaxiensis  
Enterobacter kobei  
Enterobacter ludwigii  
Enterobacter MabrTax1  
Enterobacter MabrTax10  
Enterobacter MabrTax11  
Enterobacter MabrTax12  
Enterobacter MabrTax13  
Enterobacter MabrTax14  
Enterobacter MabrTax15  
Enterobacter MabrTax2  
Enterobacter MabrTax3  
Enterobacter MabrTax4  
Enterobacter MabrTax5  
Enterobacter MabrTax6  
Enterobacter MabrTax7  
Enterobacter MabrTax8  
Enterobacter MabrTax9  
Enterobacter mori  
Enterobacter oligotrophicus  
Enterobacter quasihormaechei  
Enterobacter quasimori  
Enterobacter quasiroggenkampii  
Enterobacter roggkampii  
Enterobacter sichuanensis  
Enterobacter soli  
Enterobacter timonensis  
Enterobacter vonholyi  
Enterobacter wuhouensis  
Enterocloster aldenensis  
Enterocloster asparagiformis  
Enterocloster bolteae  
Enterocloster citroniae  
Enterocloster clostridioformis  
Enterocloster lavalensis  
Enterocloster MabrTax1  
Enterococcus alcedinis

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Enterococcus aquimarinus  
Enterococcus asini  
Enterococcus avium  
Enterococcus caccae  
Enterococcus canintestini  
Enterococcus canis  
Enterococcus casseliflavus  
Enterococcus cecorum  
Enterococcus columbae  
Enterococcus crotali  
Enterococcus devriesei  
Enterococcus diestrammenae  
Enterococcus dispar  
Enterococcus dongliensis  
Enterococcus durans  
Enterococcus faecalis  
Enterococcus faecium  
Enterococcus florum  
Enterococcus gallinarum  
Enterococcus gilvus  
Enterococcus haemoperoxidus  
Enterococcus hermannienseis  
Enterococcus hirae  
Enterococcus hulanensis  
Enterococcus italicus  
Enterococcus lactis  
Enterococcus lemanii  
Enterococcus MabrTax1  
Enterococcus MabrTax10  
Enterococcus MabrTax11  
Enterococcus MabrTax12  
Enterococcus MabrTax13  
Enterococcus MabrTax14  
Enterococcus MabrTax15  
Enterococcus MabrTax16  
Enterococcus MabrTax17  
Enterococcus MabrTax18  
Enterococcus MabrTax19  
Enterococcus MabrTax2  
Enterococcus MabrTax20

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Enterococcus MabrTax21  
Enterococcus MabrTax22  
Enterococcus MabrTax23  
Enterococcus MabrTax24  
Enterococcus MabrTax25  
Enterococcus MabrTax26  
Enterococcus MabrTax27  
Enterococcus MabrTax28  
Enterococcus MabrTax29  
Enterococcus MabrTax3  
Enterococcus MabrTax30  
Enterococcus MabrTax31  
Enterococcus MabrTax32  
Enterococcus MabrTax4  
Enterococcus MabrTax5  
Enterococcus MabrTax6  
Enterococcus MabrTax7  
Enterococcus MabrTax8  
Enterococcus MabrTax9  
Enterococcus malodoratus  
Enterococcus mediterraneensis  
Enterococcus moraviensis  
Enterococcus mundtii  
Enterococcus nangangensis  
Enterococcus pallens  
Enterococcus phoeniculicola  
Enterococcus pingfangensis  
Enterococcus plantarum  
Enterococcus pseudoavium  
Enterococcus quebecensis  
Enterococcus raffinosus  
Enterococcus ratti  
Enterococcus rivorum  
Enterococcus rotai  
Enterococcus saccharolyticus  
Enterococcus saccharolyticus subsp. saccharolyticus  
Enterococcus saigonensis  
Enterococcus silesiacus  
Enterococcus songbeiensis  
Enterococcus sulfureus

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Enterococcus termitis  
Enterococcus thailandicus  
Enterococcus timonensis  
Enterococcus ureasiticus  
Enterococcus ureilyticus  
Enterococcus viikkiensis  
Enterococcus villorum  
Enterococcus wangshanyuanii  
Enterococcus xiangfangensis  
Enterorhabdus MabrTax1  
Enteroscipio rubneri  
Enterovibrio baiacu  
Enterovibrio calviensis  
Enterovibrio coralii  
Enterovibrio escacola  
Enterovibrio luxaltus  
Enterovibrio MabrTax1  
Enterovibrio MabrTax2  
Enterovibrio nigricans  
Enterovibrio norvegicus  
Enterovibrio pacificus  
Enterovirga MabrTax1  
Enterovirga rhinocerotis  
Entomobacter blattae  
Entomomonas MabrTax1  
Entomomonas moraniae  
Entomoplasma ellychniae  
Entomoplasma freundtii  
Entomoplasma lucivorax  
Entomoplasma luminosum  
Entomoplasma MabrTax1  
Entomoplasma melaleucae  
Entomoplasma somnilux  
Entomospira culicis  
Entomospira entomophilus  
Entomospira nematocera  
Eoetvoesia caeni  
Ephemeropterocola cinctiostellae  
Epibacterium mobile  
Epibacterium multivorans

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Epibacterium scottomollicae  
Epibacterium ulvae  
Epidermidibacterium keratini  
Epilithonimonas arachidiradicis  
Epilithonimonas bovis  
Epilithonimonas caeni  
Epilithonimonas hispanica  
Epilithonimonas hominis  
Epilithonimonas hungarica  
Epilithonimonas lactis  
Epilithonimonas MabrTax1  
Epilithonimonas mollis  
Epilithonimonas tenax  
Epilithonimonas vandammei  
Epilithonimonas xixisoli  
Epilithonimonas zeae  
Epulopiscium MabrTax1  
Ereboglobus luteus  
Eremococcus coleocola  
Erwinia amylovora  
Erwinia aphidicola  
Erwinia beijingensis  
Erwinia billingiae  
Erwinia dacicola  
Erwinia endophytica  
Erwinia gerundensis  
Erwinia haradaeae  
Erwinia iniecta  
Erwinia MabrTax1  
Erwinia MabrTax10  
Erwinia MabrTax11  
Erwinia MabrTax2  
Erwinia MabrTax3  
Erwinia MabrTax4  
Erwinia MabrTax5  
Erwinia MabrTax6  
Erwinia MabrTax7  
Erwinia MabrTax8  
Erwinia MabrTax9  
Erwinia mallotivora

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14'336 VALID SPECIES 9200 GENOMOSPECIES

*Erwinia mediterraneensis*  
*Erwinia oleae*  
*Erwinia persicina*  
*Erwinia piriflorinigrans*  
*Erwinia psidii*  
*Erwinia pyrifoliae*  
*Erwinia rhapontici*  
*Erwinia tasmaniensis*  
*Erwinia toletana*  
*Erwinia tracheiphila*  
*Erwinia typographi*  
*Erysipelatoclostridium MabrTax1*  
*Erysipelatoclostridium MabrTax2*  
*Erysipelatoclostridium ramosum*  
*Erysipeloclostridium cocleatum*  
*Erysipeloclostridium innocuum*  
*Erysipeloclostridium MabrTax1*  
*Erysipeloclostridium saccharogumia*  
*Erysipeloclostridium spiroforme*  
*Erysipelothrix inopinata*  
*Erysipelothrix larvae*  
*Erysipelothrix MabrTax1*  
*Erysipelothrix MabrTax2*  
*Erysipelothrix MabrTax3*  
*Erysipelothrix MabrTax4*  
*Erysipelothrix MabrTax5*  
*Erysipelothrix MabrTax6*  
*Erysipelothrix piscisicarius*  
*Erysipelothrix rhusiopathiae*  
*Erysipelothrix tonsillarum*  
*Erythrobacter aureus*  
*Erythrobacter colymbi*  
*Erythrobacter cryptus*  
*Erythrobacter dokdonensis*  
*Erythrobacter donghaensis*  
*Erythrobacter insulae*  
*Erythrobacter litoralis*  
*Erythrobacter longus*  
*Erythrobacter MabrTax1*  
*Erythrobacter MabrTax10*

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Erythrobacter MabrTax11  
Erythrobacter MabrTax12  
Erythrobacter MabrTax13  
Erythrobacter MabrTax14  
Erythrobacter MabrTax15  
Erythrobacter MabrTax16  
Erythrobacter MabrTax17  
Erythrobacter MabrTax18  
Erythrobacter MabrTax19  
Erythrobacter MabrTax2  
Erythrobacter MabrTax20  
Erythrobacter MabrTax21  
Erythrobacter MabrTax22  
Erythrobacter MabrTax23  
Erythrobacter MabrTax24  
Erythrobacter MabrTax3  
Erythrobacter MabrTax4  
Erythrobacter MabrTax5  
Erythrobacter MabrTax6  
Erythrobacter MabrTax7  
Erythrobacter MabrTax8  
Erythrobacter MabrTax9  
Erythrobacter mangrovi  
Erythrobacter neustonensis  
Erythrobacter ramosus  
Erythrobacter sanguineus  
Erythrobacter tepidarius  
Escherichia alba  
Escherichia albertii  
Escherichia coli  
Escherichia fergusonii  
Escherichia MabrTax1  
Escherichia marmotae  
Estrella lausannensis  
Ethanoligenens harbinense  
Eubacterium aggregans  
Eubacterium barkeri  
Eubacterium callanderi  
Eubacterium cellulosolvens  
Eubacterium coprostanoligenes



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14'336 VALID SPECIES 9200 GENOMOSPECIES

Eubacterium limosum  
Eubacterium MabrTax1  
Eubacterium MabrTax10  
Eubacterium MabrTax11  
Eubacterium MabrTax12  
Eubacterium MabrTax13  
Eubacterium MabrTax14  
Eubacterium MabrTax2  
Eubacterium MabrTax3  
Eubacterium MabrTax4  
Eubacterium MabrTax5  
Eubacterium MabrTax6  
Eubacterium MabrTax7  
Eubacterium MabrTax8  
Eubacterium MabrTax9  
Eubacterium maltosivorans  
Eubacterium oxidoreducens  
Eubacterium plexicaudatum  
Eubacterium pyruvatorans  
Eubacterium ramulus  
Eubacterium ruminantium  
Eubacterium uniforme  
Eubacterium ventriosum  
Eubacterium xylanophilum  
Eudoraea adriatica  
Euhalothece natronophila  
Euryhalocaulis caribicus  
Euzebya pacifica  
Euzebya rosea  
Euzebya tangerina  
Euzebyella MabrTax1  
Euzebyella marina  
Euzebyella saccharophila  
Evansella caseinilytica  
Evansella cellulositytica  
Evansella clarkii  
Evotepia gabavorous  
Ewingella americana  
Exiguobacterium acetylicum  
Exiguobacterium alkaliphilum

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Exiguobacterium antarcticum  
Exiguobacterium aurantiacum  
Exiguobacterium chiriqhucha  
Exiguobacterium enclense  
Exiguobacterium flavidum  
Exiguobacterium indicum  
Exiguobacterium MabrTax1  
Exiguobacterium MabrTax10  
Exiguobacterium MabrTax11  
Exiguobacterium MabrTax12  
Exiguobacterium MabrTax13  
Exiguobacterium MabrTax14  
Exiguobacterium MabrTax15  
Exiguobacterium MabrTax16  
Exiguobacterium MabrTax17  
Exiguobacterium MabrTax18  
Exiguobacterium MabrTax19  
Exiguobacterium MabrTax2  
Exiguobacterium MabrTax20  
Exiguobacterium MabrTax21  
Exiguobacterium MabrTax22  
Exiguobacterium MabrTax23  
Exiguobacterium MabrTax24  
Exiguobacterium MabrTax25  
Exiguobacterium MabrTax26  
Exiguobacterium MabrTax27  
Exiguobacterium MabrTax3  
Exiguobacterium MabrTax4  
Exiguobacterium MabrTax5  
Exiguobacterium MabrTax6  
Exiguobacterium MabrTax7  
Exiguobacterium MabrTax8  
Exiguobacterium MabrTax9  
Exiguobacterium marinum  
Exiguobacterium mexicanum  
Exiguobacterium oxidotolerans  
Exiguobacterium profundum  
Exiguobacterium sibiricum  
Exiguobacterium undae  
Exilibacterium tricleocarpae

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Extensimonas perlucida  
Extensimonas vulgaris  
Extibacter MabrTax1  
Extibacter MabrTax2  
Extibacter muris  
Ezakiella coagulans  
Ezakiella massiliensis  
Ezakiella peruensis  
Facilibium subflavum  
Facklamia hominis  
Facklamia ignava  
Facklamia lactis  
Facklamia languida  
Facklamia MabrTax1  
Facklamia miroungae  
Facklamia sourekii  
Faecalibacillus faecis  
Faecalibacillus intestinalis  
Faecalibacter MabrTax1  
Faecalibacterium MabrTax1  
Faecalibacterium MabrTax2  
Faecalibacterium MabrTax3  
Faecalibacterium MabrTax4  
Faecalibacterium MabrTax5  
Faecalibacterium MabrTax6  
Faecalibacterium MabrTax7  
Faecalibacterium MabrTax8  
Faecalibacterium prausnitzii  
Faecalibaculum rodentium  
Faecalicatena contorta  
Faecalicatena fissicatena  
Faecalicatena MabrTax1  
Faecalicatena MabrTax2  
Faecalicatena orotica  
Faecalicoccus acidiformans  
Faecalicoccus pleomorphus  
Faecalimonas umbilicata  
Faecalitalea cylindroides  
Falcatimonas MabrTax1  
Falkowella caecavicola

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Falsibacillus albus  
Falsibacillus pallidus  
Falsigemmobacter faecalis  
Falsigemmobacter intermedius  
Falsirhodobacter deserti  
Falsirhodobacter MabrTax1  
Falsirhodobacter MabrTax2  
Falsochrobactrum MabrTax1  
Falsochrobactrum ovis  
Falsochrobactrum shanghaiense  
Fangia hongkongensis  
Fannyhessea vaginae  
Fastidiosibacter lacustris  
Fastidiosipila sanguinis  
Fenollaria massiliensis  
Fenollaria timonensis  
Ferrigenium kumadai  
Ferrimicrobium acidiphilum  
Ferrimonas balearica  
Ferrimonas futtsuensis  
Ferrimonas kyonanensis  
Ferrimonas lipolytica  
Ferrimonas MabrTax1  
Ferrimonas MabrTax2  
Ferrimonas marina  
Ferrimonas sediminum  
Ferrimonas senticii  
Ferriphaseilus amnicola  
Ferriphaseilus MabrTax1  
Ferrithrix thermotolerans  
Ferrovibrio terrae  
Ferrovum MabrTax1  
Ferrovum MabrTax2  
Ferrovum myxofaciens  
Ferruginibacter MabrTax1  
Ferruginivarius sediminum  
Fertoeibacter niger  
Fervidicella metallireducens  
Fervidicola ferrireducens  
Fervidobacterium changbaicum

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Fervidobacterium gondwanense  
Fervidobacterium MabrTax1  
Fervidobacterium nodosum  
Fervidobacterium pennivorans  
Fervidobacterium thailandense  
Fibrella aestuarina  
Fibrella MabrTax1  
Fibrella MabrTax2  
Fibrella MabrTax3  
Fibrella MabrTax4  
Fibrisoma limi  
Fibrisoma montanum  
Fibrobacter intestinalis  
Fibrobacter MabrTax1  
Fibrobacter MabrTax10  
Fibrobacter MabrTax11  
Fibrobacter MabrTax12  
Fibrobacter MabrTax13  
Fibrobacter MabrTax14  
Fibrobacter MabrTax15  
Fibrobacter MabrTax16  
Fibrobacter MabrTax2  
Fibrobacter MabrTax3  
Fibrobacter MabrTax4  
Fibrobacter MabrTax5  
Fibrobacter MabrTax6  
Fibrobacter MabrTax7  
Fibrobacter MabrTax8  
Fibrobacter MabrTax9  
Fibrobacter MabrTaxT1  
Fibrobacter succinogenes subsp. succinogenes  
Fictibacillus aquaticus  
Fictibacillus arsenicus  
Fictibacillus barbaricus  
Fictibacillus enclensis  
Fictibacillus gelatini  
Fictibacillus halophilus  
Fictibacillus MabrTax1  
Fictibacillus MabrTax2  
Fictibacillus MabrTax3

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Fictibacillus MabrTax4  
Fictibacillus MabrTax5  
Fictibacillus MabrTax6  
Fictibacillus macauensis  
Fictibacillus phosphorivorans  
Fictibacillus solisalsi  
Filibacter limicola  
Filibacter tadaridae  
Filifactor alocis  
Filimonas effusa  
Filimonas endophytica  
Filimonas lacunae  
Filimonas MabrTax1  
Filimonas zeae  
Filobacillus milosensis  
Filomicrobium insigne  
Fimbriiglobus ruber  
Fimbriimonas ginsengisoli  
Finegoldia MabrTax1  
Finegoldia MabrTax2  
Finegoldia MabrTax3  
Finegoldia MabrTax4  
Finegoldia magna  
Finniella inopinata  
Fischerella MabrTax1  
Fischerella MabrTax2  
Fischerella MabrTax3  
Fischerella MabrTax4  
Fischerella muscicola  
Fischerella thermalis  
Flagellimonas algicola  
Flagellimonas aquimarina  
Flagellimonas hymeniacidonis  
Flagellimonas MabrTax1  
Flagellimonas MabrTax2  
Flagellimonas MabrTax3  
Flagellimonas MabrTax4  
Flagellimonas MabrTax5  
Flagellimonas maritima  
Flagellimonas pacifica

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Flammeovirga aprica  
Flammeovirga kamogawensis  
Flammeovirga MabrTax1  
Flammeovirga MabrTax2  
Flammeovirga MabrTax3  
Flammeovirga MabrTax4  
Flammeovirga pacifica  
Flammeovirga pectinis  
Flammeovirga yaeyamensis  
Flaviaesturariibacter aridisoli  
Flaviaesturariibacter flavus  
Flavicella marina  
Flavicella sediminum  
Flaviflexus huanghaiensis  
Flaviflexus MabrTax1  
Flaviflexus MabrTax2  
Flaviflexus MabrTax3  
Flaviflexus massiliensis  
Flaviflexus salsibiostraticola  
Flavihalobacter algicola  
Flaviumibacter MabrTax1  
Flaviumibacter MabrTax2  
Flaviumibacter MabrTax3  
Flaviumibacter petaseus  
Flaviumibacter soli  
Flaviumibacter solisilvae  
Flaviumibacter stibioxidans  
Flavilitoribacter nigricans  
Flavimaricola marinus  
Flavimarina MabrTax1  
Flavimobilis MabrTax1  
Flavimobilis MabrTax2  
Flavimobilis marinus  
Flavimobilis rhizosphaerae  
Flavimobilis soli  
Flavipsychrobacter stenotrophus  
Flaviramulus basaltis  
Flavisolibacter ginsengisoli  
Flavisolibacter ginsenosidimutans  
Flavisolibacter nicotianae

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Flavisolibacter tropicus  
Flavitalea MabrTax1  
Flavivirga eckloniae  
Flavivirga MabrTax1  
Flavivirga rizhaonensis  
Flavobacterium aciduliphilum  
Flavobacterium agri  
Flavobacterium agrisoli  
Flavobacterium ajazii  
Flavobacterium akiainvivens  
Flavobacterium album  
Flavobacterium alkalisoli  
Flavobacterium alvei  
Flavobacterium anhuiense  
Flavobacterium antarcticum  
Flavobacterium aquariorum  
Flavobacterium aquaticum  
Flavobacterium aquatile  
Flavobacterium aquicola  
Flavobacterium aquidurense  
Flavobacterium araucananum  
Flavobacterium arcticum  
Flavobacterium aurantiibacter  
Flavobacterium baculatum  
Flavobacterium beibuense  
Flavobacterium bernardetii  
Flavobacterium bizetiae  
Flavobacterium bomensis  
Flavobacterium branchiicola  
Flavobacterium branchiophilum  
Flavobacterium buctense  
Flavobacterium caeni  
Flavobacterium caseinilyticum  
Flavobacterium cauense  
Flavobacterium celericrescens  
Flavobacterium cellulosityticum  
Flavobacterium cerinum  
Flavobacterium cheniae  
Flavobacterium cheongpyeongense  
Flavobacterium chilense



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14'336 VALID SPECIES 9200 GENOMOSPECIES

Flavobacterium chungangense  
Flavobacterium circumlabens  
Flavobacterium collinsii  
Flavobacterium columnare  
Flavobacterium commune  
Flavobacterium crassostreae  
Flavobacterium croceum  
Flavobacterium crocinum  
Flavobacterium cucumis  
Flavobacterium cupreum  
Flavobacterium cutihirudinis  
Flavobacterium cyanobacteriorum  
Flavobacterium daejeonense  
Flavobacterium daemonense  
Flavobacterium dankookense  
Flavobacterium defluvii  
Flavobacterium degerlachei  
Flavobacterium denitrificans  
Flavobacterium difficile  
Flavobacterium endophyticum  
Flavobacterium enshiense  
Flavobacterium faecale  
Flavobacterium filum  
Flavobacterium flevense  
Flavobacterium fluviatile  
Flavobacterium fluvii  
Flavobacterium foetidum  
Flavobacterium fontis  
Flavobacterium franklandianum  
Flavobacterium frigidarium  
Flavobacterium frigidimaris  
Flavobacterium frigoris  
Flavobacterium fryxellicola  
Flavobacterium gawalongense  
Flavobacterium gelidilacus  
Flavobacterium gillisiae  
Flavobacterium gilvum  
Flavobacterium ginsenosidimutans  
Flavobacterium glaciei  
Flavobacterium glycines

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Flavobacterium gossypii  
Flavobacterium granuli  
Flavobacterium haoranii  
Flavobacterium hercynium  
Flavobacterium hibernum  
Flavobacterium hiemivividum  
Flavobacterium humi  
Flavobacterium hydatis  
Flavobacterium hydrophilum  
Flavobacterium indicum  
Flavobacterium inviolabile  
Flavobacterium jejuense  
Flavobacterium johnsoniae  
Flavobacterium kayseriense  
Flavobacterium kingsejongi  
Flavobacterium lacus  
Flavobacterium laiguense  
Flavobacterium limi  
Flavobacterium limicola  
Flavobacterium limnosediminis  
Flavobacterium lindanitolerans  
Flavobacterium lotistagni  
Flavobacterium luteum  
Flavobacterium lutivivi  
Flavobacterium MabrTax1  
Flavobacterium MabrTax10  
Flavobacterium MabrTax100  
Flavobacterium MabrTax101  
Flavobacterium MabrTax102  
Flavobacterium MabrTax103  
Flavobacterium MabrTax104  
Flavobacterium MabrTax105  
Flavobacterium MabrTax106  
Flavobacterium MabrTax107  
Flavobacterium MabrTax108  
Flavobacterium MabrTax109  
Flavobacterium MabrTax11  
Flavobacterium MabrTax110  
Flavobacterium MabrTax111  
Flavobacterium MabrTax112

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Flavobacterium MabrTax113  
Flavobacterium MabrTax114  
Flavobacterium MabrTax12  
Flavobacterium MabrTax13  
Flavobacterium MabrTax14  
Flavobacterium MabrTax15  
Flavobacterium MabrTax16  
Flavobacterium MabrTax17  
Flavobacterium MabrTax18  
Flavobacterium MabrTax19  
Flavobacterium MabrTax2  
Flavobacterium MabrTax20  
Flavobacterium MabrTax21  
Flavobacterium MabrTax22  
Flavobacterium MabrTax23  
Flavobacterium MabrTax24  
Flavobacterium MabrTax25  
Flavobacterium MabrTax26  
Flavobacterium MabrTax27  
Flavobacterium MabrTax28  
Flavobacterium MabrTax29  
Flavobacterium MabrTax3  
Flavobacterium MabrTax30  
Flavobacterium MabrTax31  
Flavobacterium MabrTax32  
Flavobacterium MabrTax33  
Flavobacterium MabrTax34  
Flavobacterium MabrTax35  
Flavobacterium MabrTax36  
Flavobacterium MabrTax37  
Flavobacterium MabrTax38  
Flavobacterium MabrTax39  
Flavobacterium MabrTax4  
Flavobacterium MabrTax40  
Flavobacterium MabrTax41  
Flavobacterium MabrTax42  
Flavobacterium MabrTax43  
Flavobacterium MabrTax44  
Flavobacterium MabrTax45  
Flavobacterium MabrTax46

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Flavobacterium MabrTax47  
Flavobacterium MabrTax48  
Flavobacterium MabrTax49  
Flavobacterium MabrTax5  
Flavobacterium MabrTax50  
Flavobacterium MabrTax51  
Flavobacterium MabrTax52  
Flavobacterium MabrTax53  
Flavobacterium MabrTax54  
Flavobacterium MabrTax55  
Flavobacterium MabrTax56  
Flavobacterium MabrTax57  
Flavobacterium MabrTax58  
Flavobacterium MabrTax59  
Flavobacterium MabrTax6  
Flavobacterium MabrTax60  
Flavobacterium MabrTax61  
Flavobacterium MabrTax62  
Flavobacterium MabrTax63  
Flavobacterium MabrTax64  
Flavobacterium MabrTax65  
Flavobacterium MabrTax66  
Flavobacterium MabrTax67  
Flavobacterium MabrTax68  
Flavobacterium MabrTax69  
Flavobacterium MabrTax7  
Flavobacterium MabrTax70  
Flavobacterium MabrTax71  
Flavobacterium MabrTax72  
Flavobacterium MabrTax73  
Flavobacterium MabrTax74  
Flavobacterium MabrTax75  
Flavobacterium MabrTax76  
Flavobacterium MabrTax77  
Flavobacterium MabrTax78  
Flavobacterium MabrTax79  
Flavobacterium MabrTax8  
Flavobacterium MabrTax80  
Flavobacterium MabrTax81  
Flavobacterium MabrTax82

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Flavobacterium MabrTax83  
Flavobacterium MabrTax84  
Flavobacterium MabrTax85  
Flavobacterium MabrTax86  
Flavobacterium MabrTax87  
Flavobacterium MabrTax88  
Flavobacterium MabrTax89  
Flavobacterium MabrTax9  
Flavobacterium MabrTax90  
Flavobacterium MabrTax91  
Flavobacterium MabrTax92  
Flavobacterium MabrTax93  
Flavobacterium MabrTax94  
Flavobacterium MabrTax95  
Flavobacterium MabrTax96  
Flavobacterium MabrTax97  
Flavobacterium MabrTax98  
Flavobacterium MabrTax99  
Flavobacterium macacae  
Flavobacterium macrobrachii  
Flavobacterium magnum  
Flavobacterium marinum  
Flavobacterium microcysteis  
Flavobacterium micromati  
Flavobacterium muglaense  
Flavobacterium nackdongense  
Flavobacterium nitrogenifigens  
Flavobacterium noncentrifugens  
Flavobacterium notoginsengisoli  
Flavobacterium omnivorum  
Flavobacterium oncorhynchi  
Flavobacterium orientale  
Flavobacterium pallidum  
Flavobacterium palustre  
Flavobacterium pectinovorum  
Flavobacterium petrolei  
Flavobacterium phragmitis  
Flavobacterium phycosphaerae  
Flavobacterium piscinae  
Flavobacterium piscis

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Flavobacterium plurextorum  
Flavobacterium pokkalii  
Flavobacterium psychrolimnae  
Flavobacterium psychrophilum  
Flavobacterium psychroterrae  
Flavobacterium psychrotolerans  
Flavobacterium quisquiliarum  
Flavobacterium rakeshii  
Flavobacterium reichenbachii  
Flavobacterium resistens  
Flavobacterium rivuli  
Flavobacterium saccharophilum  
Flavobacterium saliperosum  
Flavobacterium sandaracinum  
Flavobacterium sangjuense  
Flavobacterium sasangense  
Flavobacterium sediminis  
Flavobacterium segetis  
Flavobacterium seoulense  
Flavobacterium sharifuzzamanii  
Flavobacterium silvaticum  
Flavobacterium silvisoli  
Flavobacterium sinopsychrotolerans  
Flavobacterium soli  
Flavobacterium solisilvae  
Flavobacterium soyangense  
Flavobacterium spartansii  
Flavobacterium suaedae  
Flavobacterium subsaxonicum  
Flavobacterium succinicans  
Flavobacterium sufflavum  
Flavobacterium suncheonense  
Flavobacterium swingsii  
Flavobacterium tangerina  
Flavobacterium tegetincola  
Flavobacterium terrae  
Flavobacterium terrigena  
Flavobacterium tiangeerense  
Flavobacterium tibetense  
Flavobacterium tistrinum

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Flavobacterium tructae  
Flavobacterium turcicum  
Flavobacterium ummariense  
Flavobacterium undicola  
Flavobacterium urocanicophilum  
Flavobacterium urumqiense  
Flavobacterium viscosus  
Flavobacterium weaverense  
Flavobacterium xanthum  
Flavobacterium xinjiangense  
Flavobacterium xueshanense  
Flavobacterium zhairuonensis  
Flavonifractor MabrTax1  
Flavonifractor MabrTax2  
Flavonifractor MabrTax3  
Flavonifractor MabrTax4  
Flavonifractor MabrTax5  
Flavonifractor MabrTax6  
Flavonifractor MabrTax7  
Flavonifractor plautii  
Flectobacillus MabrTax1  
Flectobacillus major  
Flemingibacterium merdigallarum  
Flexibacter flexilis  
Flexilinea flocculi  
Flexistipes sinuarabici  
Flexithrix dorotheae  
Flexivirga aerilata  
Flexivirga caeni  
Flexivirga endophytica  
Flexivirga oryzae  
Flintibacter MabrTax1  
Flintibacter MabrTax2  
Flintibacter MabrTax3  
Floccifex porci  
Flocculibacter collagenilyticus  
Floricoccus penangensis  
Floricoccus tropicus  
Fluoribacter dumoffii  
Fluoribacter gormanii

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Fluviibacter phosphoraccumulans  
Fluviibacterium aquatile  
Fluviibacterium MabrTax1  
Fluviicoccus keumensis  
Fluviicola chungangensis  
Fluviicola taffensis  
Fluviispira MabrTax1  
Fluviispira multicolorata  
Fluviispira sanaruensis  
Fodinibius salinus  
Fodinicola acaciae  
Fodinicola feengrottensis  
Fodinicurvata fenggangensis  
Fodinicurvata sediminis  
Foetidibacter luteolus  
Fokinia solitaria  
Fonsibacter ubiqius  
Fontibacillus panacisegetis  
Fontibacillus phaseoli  
Fontibacillus solani  
Fonticella tunisiensis  
Fontimonas thermophila  
Formimonas warabiya  
Formivibrio citricus  
Formosa agariphila  
Formosa algae  
Formosa haliotis  
Formosa MabrTax1  
Formosa MabrTax2  
Formosa MabrTax3  
Formosa MabrTax4  
Formosa maritima  
Formosa sediminum  
Formosimonas limnophila  
Fortiea contorta  
Fortiea MabrTax1  
Fournierella MabrTax1  
Fournierella MabrTax2  
Fournierella MabrTax3  
Fournierella massiliensis



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14'336 VALID SPECIES 9200 GENOMOSPECIES

Frackibacter MabrTax1  
Francisella adeliensis  
Francisella frigiditurris  
Francisella haliotica  
Francisella hispaniensis  
Francisella MabrTax1  
Francisella MabrTax2  
Francisella MabrTax3  
Francisella MabrTax4  
Francisella MabrTax5  
Francisella opportunistica  
Francisella orientalis  
Francisella persica  
Francisella philomiragia subsp. philomiragia  
Francisella salinarum  
Francisella tularensis subsp. holarctica  
Francisella tularensis subsp. mediasiatica  
Francisella tularensis subsp. novicida  
Francisella uliginis  
Franconibacter daqui  
Franconibacter helveticus  
Frankia alni  
Frankia asymbiotica  
Frankia canadensis  
Frankia casuarinae  
Frankia coriariae  
Frankia datisciae  
Frankia discariae  
Frankia elaeagni  
Frankia inefficax  
Frankia irregularis  
Frankia MabrTax1  
Frankia MabrTax10  
Frankia MabrTax11  
Frankia MabrTax12  
Frankia MabrTax13  
Frankia MabrTax14  
Frankia MabrTax2  
Frankia MabrTax3  
Frankia MabrTax4

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Frankia MabrTax5  
Frankia MabrTax6  
Frankia MabrTax7  
Frankia MabrTax8  
Frankia MabrTax9  
Frankia meridionalis  
Frankia nodulisporulans  
Frankia saprophytica  
Frankia soli  
Frankia symbiont  
Frankia torreyi  
Frateuria aurantia  
Frateuria defendens  
Frateuria MabrTax1  
Frateuria MabrTax2  
Frateuria terrea  
Frederiksenia canicola  
Fredinandcohnia aciditolerans  
Fredinandcohnia humi  
Fredinandcohnia onubensis  
Fretibacterium fastidiosum  
Fretibacterium MabrTax1  
Friedmanniella luteola  
Frigidibacter albus  
Frigoribacterium endophyticum  
Frigoribacterium faeni  
Frigoribacterium MabrTax1  
Frigoribacterium MabrTax10  
Frigoribacterium MabrTax11  
Frigoribacterium MabrTax12  
Frigoribacterium MabrTax13  
Frigoribacterium MabrTax14  
Frigoribacterium MabrTax15  
Frigoribacterium MabrTax2  
Frigoribacterium MabrTax3  
Frigoribacterium MabrTax4  
Frigoribacterium MabrTax5  
Frigoribacterium MabrTax6  
Frigoribacterium MabrTax7  
Frigoribacterium MabrTax8

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Frigoribacterium MabrTax9  
Frigoriglobus tundricola  
Frischella japonica  
Frischella perrara  
Frisingicoccus caecimuris  
Frondihabitans australicus  
Frondihabitans MabrTax1  
Frondihabitans MabrTax2  
Frondihabitans MabrTax3  
Frondihabitans MabrTax4  
Fructilactobacillus florum  
Fructilactobacillus fructivorans  
Fructilactobacillus lindneri  
Fructilactobacillus sanfranciscensis  
Fructobacillus durionis  
Fructobacillus ficulneus  
Fructobacillus fructosus  
Fructobacillus MabrTax1  
Fructobacillus MabrTax2  
Fructobacillus MabrTax3  
Fructobacillus MabrTax4  
Fructobacillus MabrTax5  
Fructobacillus pseudoficulneus  
Fructobacillus tropaeoli  
Fuerstia marisgermanicae  
Fukatsuia symbiotica  
Fulvimarina endophytica  
Fulvimarina manganoxydans  
Fulvimarina pelagi  
Fulvimonas soli  
Fulvivirga aurantia  
Fulvivirga imtechensis  
Fulvivirga kasyanovii  
Fulvivirga lutimaris  
Fulvivirga MabrTax1  
Fulvivirga MabrTax2  
Fulvivirga MabrTax3  
Fulvivirga MabrTax4  
Fundicoccus ignavus  
Furfurilactobacillus MabrTax1

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Furfurilactobacillus MabrTax2  
Furfurilactobacillus MabrTax3  
Furfurilactobacillus rossiae  
Furfurilactobacillus siliginis  
Fusibacter MabrTax1  
Fusibacter MabrTax2  
Fusibacter MabrTax3  
Fusibacter paucivorans  
Fusibacter tunisiensis  
Fusicatenibacter saccharivorans  
Fusobacterium canifelinum  
Fusobacterium gonidiaformans  
Fusobacterium hwasookii  
Fusobacterium MabrTax1  
Fusobacterium MabrTax10  
Fusobacterium MabrTax11  
Fusobacterium MabrTax12  
Fusobacterium MabrTax13  
Fusobacterium MabrTax14  
Fusobacterium MabrTax2  
Fusobacterium MabrTax3  
Fusobacterium MabrTax4  
Fusobacterium MabrTax5  
Fusobacterium MabrTax7  
Fusobacterium MabrTax8  
Fusobacterium MabrTax9  
Fusobacterium massiliense  
Fusobacterium mortiferum  
Fusobacterium naviforme  
Fusobacterium necrogenes  
Fusobacterium necrophorum  
Fusobacterium necrophorum subsp. funduliforme  
Fusobacterium necrophorum subsp. necrophorum  
Fusobacterium nucleatum  
Fusobacterium nucleatum subsp. polymorphum  
Fusobacterium nucleatum subsp. vincentii  
Fusobacterium perfoetens  
Fusobacterium periodonticum  
Fusobacterium pseudoperiodonticum  
Fusobacterium russii

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Fusobacterium ulcerans  
Fusobacterium varium  
Gaetbulibacter MabrTax1  
Gaetbulibacter MabrTax2  
Gaetbulibacter saemankumensis  
Gaiella occulta  
Galactobacillus timonensis  
Galactobacter caseinivorans  
Galactobacter valiniphilus  
Galacturonibacter soehngeni  
Galbibacter MabrTax1  
Galbibacter MabrTax2  
Galbibacter marinus  
Galbibacter mesophilus  
Galbitalea soli  
Gallaecimonas mangrovi  
Gallaecimonas pentaromativorans  
Gallaecimonas xiamenensis  
Gallibacterium anatis  
Gallibacterium genomosp.  
Gallibacterium salpingitidis  
Gallimonas caecicola  
Gallimonas faecium  
Gallionella capsiferriformans  
Galliscardovia ingluviei  
Gandjariella thermophila  
Garcicella nitratireducens  
Gardnerella leopoldii  
Gardnerella MabrTax1  
Gardnerella MabrTax2  
Gardnerella MabrTax3  
Gardnerella piotii  
Gardnerella swidsinskii  
Gardnerella vaginalis  
Garicola koreensis  
Gayadomonas joobiniege  
Geitlerinema MabrTax1  
Geitlerinema MabrTax2  
Gelidibacter algens  
Gelidibacter gilvus

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Gelidibacter japonicus  
Gelidibacter MabrTax1  
Gelidibacter mesophilus  
Gelidibacter pelagius  
Gelidibacter salicanalis  
Gelidibacter sediminis  
Gellertiella hungarica  
Gelria MabrTax1  
Gemella asaccharolytica  
Gemella bergeri  
Gemella cuniculi  
Gemella haemolysans  
Gemella MabrTax1  
Gemella MabrTax2  
Gemella MabrTax3  
Gemella MabrTax4  
Gemella MabrTax5  
Gemella MabrTax6  
Gemella massiliensis  
Gemella morbillorum  
Gemella palaticanis  
Gemella sanguinis  
Geminicoccus MabrTax1  
Geminicoccus MabrTax2  
Geminicoccus roseus  
Geminisphaera colitermitum  
Geminocystis herdmanii  
Geminocystis MabrTax1  
Geminocystis MabrTax2  
Gemmata MabrTax1  
Gemmata MabrTax2  
Gemmata massiliana  
Gemmata obscuriglobus  
Gemmatimonas aurantiaca  
Gemmatimonas MabrTax1  
Gemmatimonas phototrophica  
Gemmatirosa kalamazoonesis  
Gemmiger formicilis  
Gemmiger MabrTax1  
Gemmiger MabrTax2

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Gemmobacter aestuarii  
Gemmobacter aquaticus  
Gemmobacter aquatilis  
Gemmobacter caeni  
Gemmobacter caeruleus  
Gemmobacter lanyuensis  
Gemmobacter lutimaris  
Gemmobacter MabrTax1  
Gemmobacter MabrTax2  
Gemmobacter megaterium  
Gemmobacter nanjingensis-caeni  
Gemmobacter nectariphilus  
Gemmobacter serpentinus  
Gemmobacter straminiformis  
Gemmobacter tilapiae  
Geoalkalibacter ferrihydriticus  
Geoalkalibacter subterraneus  
Geobacillus genomosp.  
Geobacillus icigianus  
Geobacillus jurassicus  
Geobacillus kaustophilus  
Geobacillus MabrTax1  
Geobacillus MabrTax2  
Geobacillus MabrTax3  
Geobacillus proteiniphilus  
Geobacillus stearothermophilus  
Geobacillus subterraneus  
Geobacillus thermocatenulatus  
Geobacillus thermodenitrificans subsp. thermodenitrificans  
Geobacillus vulcani  
Geobacillus zalihae  
Geobacter argillaceus  
Geobacter bemidjiensis  
Geobacter bremensis  
Geobacter chapellei  
Geobacter daltonii  
Geobacter grbiciae  
Geobacter hydrogenophilus  
Geobacter lovleyi  
Geobacter luticola

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Geobacter MabrTax1  
Geobacter MabrTax2  
Geobacter MabrTax3  
Geobacter MabrTax4  
Geobacter MabrTax5  
Geobacter MabrTax6  
Geobacter MabrTax7  
Geobacter MabrTax8  
Geobacter metallireducens  
Geobacter pelophilus  
Geobacter pickeringii  
Geobacter soli  
Geobacter sulfurreducens  
Geobacter thiogenes  
Geobacter toluenoxydans  
Geobacter uraniireducens  
Geodermatophilus africanus  
Geodermatophilus amargosae  
Geodermatophilus aquaeductus  
Geodermatophilus bullaregiensis  
Geodermatophilus chilensis  
Geodermatophilus daqingensis  
Geodermatophilus dictyosporus  
Geodermatophilus MabrTax1  
Geodermatophilus MabrTax2  
Geodermatophilus MabrTax3  
Geodermatophilus MabrTax4  
Geodermatophilus MabrTax5  
Geodermatophilus MabrTax7  
Geodermatophilus MabrTax8  
Geodermatophilus MabrTax9  
Geodermatophilus nigrescens  
Geodermatophilus normandii  
Geodermatophilus obscurus  
Geodermatophilus poikilotrophus  
Geodermatophilus pulveris  
Geodermatophilus ruber  
Geodermatophilus sabuli  
Geodermatophilus saharensis  
Geodermatophilus siccatus



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Geodermatophilus telluris  
Geodermatophilus tzadiensis  
Geofilum rhodophaeum  
Geofilum rubicundum  
Geomesophilobacter sediminis  
Geomicrobium halophilum  
Geomicrobium MabrTax1  
Geomicrobium MabrTax2  
Geomicrobium MabrTax3  
Geomicrobium sediminis  
Geomonas anaerohicana  
Geomonas edaphica  
Geomonas ferrireducens  
Geomonas limicola  
Geomonas MabrTax1  
Geomonas MabrTax2  
Geomonas MabrTax3  
Geomonas MabrTax4  
Geomonas oryzae  
Geomonas paludis  
Geomonas propionica  
Geomonas silvestris  
Geomonas terrae  
Geopsychrobacter electrodiphilus  
Georgenia faecalis  
Georgenia MabrTax1  
Georgenia MabrTax2  
Georgenia MabrTax3  
Georgenia muralis  
Georgenia ruanii  
Georgenia satyanarayanai  
Georgenia soli  
Georgenia subflava  
Georgenia thermotolerans  
Georgfuchsia toluolica  
Georhizobium MabrTax1  
Georhizobium profundum  
Geosporobacter ferrireducens  
Geosporobacter subterraneus  
Geothermobacter ehrlichii

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Geothermobacter hydrogeniphilus  
Geothrix fermentans  
Geotoga petraea  
Geovibrio MabrTax1  
Geovibrio thiophilus  
Ghiorsea bivora  
Gibbsiella quercinecans  
Giesbergeria anulus  
Gilliamella apicola  
Gilliamella apis  
Gilliamella bombi  
Gilliamella bombicola  
Gilliamella intestini  
Gilliamella MabrTax1  
Gilliamella MabrTax10  
Gilliamella MabrTax11  
Gilliamella MabrTax12  
Gilliamella MabrTax13  
Gilliamella MabrTax14  
Gilliamella MabrTax15  
Gilliamella MabrTax16  
Gilliamella MabrTax17  
Gilliamella MabrTax18  
Gilliamella MabrTax19  
Gilliamella MabrTax2  
Gilliamella MabrTax3  
Gilliamella MabrTax4  
Gilliamella MabrTax5  
Gilliamella MabrTax6  
Gilliamella MabrTax7  
Gilliamella MabrTax8  
Gilliamella MabrTax9  
Gilliamella mensalis  
Gillisia hiemivivida  
Gillisia limnaea  
Gillisia MabrTax1  
Gillisia MabrTax2  
Gillisia MabrTax3  
Gillisia marina  
Gillisia mitskevichiae

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Gilvibacter MabrTax1  
Gilvimarinus agarilyticus  
Gilvimarinus chinensis  
Gilvimarinus polysaccharolyticus  
Gimesia alba  
Gimesia algae  
Gimesia aquarii  
Gimesia benthica  
Gimesia chilikensis  
Gimesia fumaroli  
Gimesia maris  
Gimesia panarensis  
Ginsengibacter hankyongi  
Glaciecola amylolytica  
Glaciecola MabrTax1  
Glaciecola MabrTax2  
Glaciecola MabrTax3  
Glaciecola MabrTax4  
Glaciecola MabrTax5  
Glaciecola nitratireducens  
Glaciecola pallidula  
Glaciecola punicea  
Glacieibacterium frigidum  
Glaciibacter flavus  
Glaciibacter superstes  
Glaciihabitans arcticus  
Glaciihabitans MabrTax1  
Glaciihabitans MabrTax2  
Glaciihabitans tibetensis  
Glaciimonas immobilis  
Glaciimonas MabrTax1  
Glaciimonas MabrTax2  
Glaciimonas soli  
Glaesserella australis  
Glaesserella MabrTax1  
Glaesserella parasuis  
Gleimia coleocanis  
Gleimia hominis  
Globicatella sanguinis  
Globicatella sulfidifaciens

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Gloeobacter kilaueensis  
Gloeobacter violaceus  
Gloeocapsa MabrTax1  
Gloeocapsa MabrTax2  
Gloeocapsopsis crepidinum  
Gloeocapsopsis dulcis  
Gloeomargarita lithophora  
Gloeotheca citrifomis  
Gloeotheca verrucosa  
Glomeribacter gigasporarum  
Gluconacetobacter aggeris  
Gluconacetobacter asukensis  
Gluconacetobacter azotocaptans  
Gluconacetobacter diazotrophicus  
Gluconacetobacter dulcium  
Gluconacetobacter johannae  
Gluconacetobacter liquefaciens  
Gluconacetobacter sacchari  
Gluconacetobacter takamatsuzukensis  
Gluconacetobacter tumulicola  
Gluconacetobacter tumulisoli  
Gluconobacter albidus  
Gluconobacter cadivus  
Gluconobacter cerevisiae  
Gluconobacter cerinus  
Gluconobacter frateurii  
Gluconobacter japonicus  
Gluconobacter kanchanaburiensis  
Gluconobacter kondonii  
Gluconobacter MabrTax1  
Gluconobacter MabrTax2  
Gluconobacter MabrTax3  
Gluconobacter MabrTax4  
Gluconobacter MabrTax5  
Gluconobacter morbifer  
Gluconobacter oxydans  
Gluconobacter potus  
Gluconobacter roseus  
Gluconobacter sphaericus  
Gluconobacter thailandicus

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14'336 VALID SPECIES 9200 GENOMOSPECIES

*Gluconobacter vitians*  
*Gluconobacter wancherniae*  
*Glutamicibacter ardleyensis*  
*Glutamicibacter arilaitensis*  
*Glutamicibacter creatinolyticus*  
*Glutamicibacter halophytocola*  
*Glutamicibacter MabrTax1*  
*Glutamicibacter MabrTax2*  
*Glutamicibacter MabrTax3*  
*Glutamicibacter MabrTax4*  
*Glutamicibacter MabrTax5*  
*Glutamicibacter MabrTax6*  
*Glutamicibacter MabrTax7*  
*Glutamicibacter MabrTax8*  
*Glutamicibacter MabrTax9*  
*Glutamicibacter mishrai*  
*Glutamicibacter mysorens*  
*Glutamicibacter nicotianae*  
*Glutamicibacter protophormiae*  
*Glutamicibacter soli*  
*Glutamicibacter uratoxydans*  
*Glycocalis albus*  
*Glycocalis alkaliphilus*  
*Glycocalis MabrTax1*  
*Glycocalis profundi*  
*Glycomyces albidus*  
*Glycomyces arizonensis*  
*Glycomyces artemisiae*  
*Glycomyces buryatensis*  
*Glycomyces dulcitolivorans*  
*Glycomyces harbinensis*  
*Glycomyces MabrTax1*  
*Glycomyces MabrTax2*  
*Glycomyces MabrTax3*  
*Glycomyces MabrTax4*  
*Glycomyces MabrTax5*  
*Glycomyces paridis*  
*Glycomyces sambucus*  
*Glycomyces tenuis*  
*Glycomyces terrestris*

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Glycomyces xiaoerkulensis  
Goodfellowiella MabrTax1  
Gordonia aichiensis  
Gordonia alkanivorans  
Gordonia amarae  
Gordonia amicalis  
Gordonia araii  
Gordonia asplenii  
Gordonia bronchialis  
Gordonia crocea  
Gordonia desulfuricans  
Gordonia effusa  
Gordonia hankookensis  
Gordonia hirsuta  
Gordonia humi  
Gordonia hydrophobica  
Gordonia insulae  
Gordonia iterans  
Gordonia jacobaea  
Gordonia jinghuaiqii  
Gordonia jinhuaensis  
Gordonia lacunae  
Gordonia MabrTax1  
Gordonia MabrTax10  
Gordonia MabrTax11  
Gordonia MabrTax12  
Gordonia MabrTax2  
Gordonia MabrTax3  
Gordonia MabrTax4  
Gordonia MabrTax5  
Gordonia MabrTax6  
Gordonia MabrTax7  
Gordonia MabrTax8  
Gordonia MabrTax9  
Gordonia malaquae  
Gordonia namibiensis  
Gordonia neofelifaecis  
Gordonia oryzae  
Gordonia otitidis  
Gordonia paraffinivorans

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14'336 VALID SPECIES 9200 GENOMOSPECIES

*Gordonia phthalatica*  
*Gordonia polyisoprenivorans*  
*Gordonia pseudoamarae*  
*Gordonia rhizosphaera*  
*Gordonia rubripertincta*  
*Gordonia shandongensis*  
*Gordonia sihwensis*  
*Gordonia soli*  
*Gordonia spumicola*  
*Gordonia sputi*  
*Gordonia terrae*  
*Gordonia westfalica*  
*Gordonia zhaorongruii*  
*Gordonibacter MabrTax1*  
*Gordonibacter MabrTax2*  
*Gordonibacter massiliensis*  
*Gordonibacter pamelaee*  
*Gordonibacter urolithinfaciens*  
*Gorillibacterium massiliense*  
*Gorillibacterium timonense*  
*Gottfriedia acidiceleris*  
*Gottfriedia luciferensis*  
*Gottfriedia MabrTax1*  
*Gottfriedia MabrTax10*  
*Gottfriedia MabrTax2*  
*Gottfriedia MabrTax3*  
*Gottfriedia MabrTax4*  
*Gottfriedia MabrTax5*  
*Gottfriedia MabrTax6*  
*Gottfriedia MabrTax7*  
*Gottfriedia MabrTax8*  
*Gottfriedia MabrTax9*  
*Gottfriedia solisilvae*  
*Gottschalkia acidurici*  
*Gottschalkia purinilytica*  
*Gracilibacillus alcaliphilus*  
*Gracilibacillus boracitolerans*  
*Gracilibacillus dipsosauri*  
*Gracilibacillus halophilus*  
*Gracilibacillus halotolerans*

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Gracilibacillus kekensis  
Gracilibacillus lacisalsi  
Gracilibacillus MabrTax1  
Gracilibacillus MabrTax2  
Gracilibacillus MabrTax3  
Gracilibacillus MabrTax4  
Gracilibacillus massiliensis  
Gracilibacillus orientalis  
Gracilibacillus saliphilus  
Gracilibacillus thailandensis  
Gracilibacillus timonensis  
Gracilibacillus ureilyticus  
Gracilimonas amylytica  
Gracilimonas mengyeensis  
Gracilimonas tropica  
Gramella aestuarii  
Gramella echinicola  
Gramella flava  
Gramella forsetii  
Gramella fulva  
Gramella gaetbulicola  
Gramella MabrTax1  
Gramella MabrTax2  
Gramella MabrTax3  
Gramella MabrTax4  
Gramella MabrTax5  
Gramella portivictoriae  
Gramella sabulilitoris  
Gramella salexigens  
Granulibacter bethesdensis  
Granulibacter MabrTax1  
Granulicatella adiacens  
Granulicatella balaenopterae  
Granulicatella elegans  
Granulicatella MabrTax1  
Granulicatella MabrTax2  
Granulicatella MabrTax3  
Granulicella aggregans  
Granulicella arctica  
Granulicella MabrTax1



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14'336 VALID SPECIES 9200 GENOMOSPECIES

Granulicella MabrTax2  
Granulicella MabrTax3  
Granulicella MabrTax4  
Granulicella MabrTax5  
Granulicella MabrTax6  
Granulicella MabrTax7  
Granulicella MabrTax8  
Granulicella MabrTax9  
Granulicella mallensis  
Granulicella pectinivorans  
Granulicella rosea  
Granulicella sibirica  
Granulicella tundricola  
Granulicoccus phenolivorans  
Granulosicoccus antarcticus  
Grimontia celer  
Grimontia hollisae  
Grimontia indica  
Grimontia marina  
Grimontia sedimenti  
Gryllotalpicola ginsengisoli  
Gryllotalpicola protaetiae  
Gudongella oleilytica  
Gulbenkiania indica  
Gullanella endobia  
Gulosibacter bifidus  
Gulosibacter chungangensis  
Gulosibacter faecalis  
Gulosibacter MabrTax1  
Gulosibacter MabrTax2  
Gulosibacter macacae  
Gulosibacter molinativorax  
Gulosibacter sediminis  
Gypparkeria halophila  
Gypparkeria MabrTax1  
Gynuella sunshinyii  
Gynuricola endophyticus  
Haematobacter genomosp.  
Haematobacter massiliensis  
Haematobacter missouriensis

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Haematomicrobium sanguinis  
Haematospirillum jordaniae  
Haematospirillum MabrTax1  
Haematospirillum MabrTax2  
Haemophilus aegyptius  
Haemophilus ducreyi  
Haemophilus haemolyticus  
Haemophilus influenzae  
Haemophilus MabrTax1  
Haemophilus MabrTax10  
Haemophilus MabrTax11  
Haemophilus MabrTax12  
Haemophilus MabrTax13  
Haemophilus MabrTax14  
Haemophilus MabrTax15  
Haemophilus MabrTax16  
Haemophilus MabrTax17  
Haemophilus MabrTax18  
Haemophilus MabrTax19  
Haemophilus MabrTax2  
Haemophilus MabrTax20  
Haemophilus MabrTax21  
Haemophilus MabrTax22  
Haemophilus MabrTax23  
Haemophilus MabrTax24  
Haemophilus MabrTax25  
Haemophilus MabrTax26  
Haemophilus MabrTax27  
Haemophilus MabrTax28  
Haemophilus MabrTax29  
Haemophilus MabrTax3  
Haemophilus MabrTax30  
Haemophilus MabrTax31  
Haemophilus MabrTax32  
Haemophilus MabrTax33  
Haemophilus MabrTax34  
Haemophilus MabrTax35  
Haemophilus MabrTax36  
Haemophilus MabrTax37  
Haemophilus MabrTax38

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Haemophilus MabrTax39  
Haemophilus MabrTax4  
Haemophilus MabrTax40  
Haemophilus MabrTax41  
Haemophilus MabrTax5  
Haemophilus MabrTax6  
Haemophilus MabrTax7  
Haemophilus MabrTax8  
Haemophilus MabrTax9  
Haemophilus paracuniculus  
Haemophilus parahaemolyticus  
Haemophilus parainfluenzae  
Haemophilus paraphrohaemolyticus  
Haemophilus pittmaniae  
Haemophilus quentini  
Haemophilus seminalis  
Haemophilus sputorum  
Hafnia alvei  
Hafnia MabrTax1  
Hafnia paralvei  
Hafnia psychrotolerans  
Hahella chejuensis  
Hahella ganghwensis  
Hahella MabrTax1  
Hahella MabrTax2  
Hahella MabrTax3  
Hakubanella thermoalkaliphilus  
Halalkalibacillus halophilus  
Halalkalibacillus sediminis  
Halanaerobacter jeredensis  
Halanaerobium congolense  
Halanaerobium hydrogeniformans  
Halanaerobium kushneri  
Halanaerobium MabrTax1  
Halanaerobium praevalens  
Halanaerobium saccharolyticum subsp. saccharolyticum  
Halanaerobium salsuginis  
Halarcobacter arenosus  
Halarcobacter bivalviorum  
Halarcobacter ebronensis

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Halarcobacter mediterraneus  
Halarsenatibacter silvermanii  
Haliangium MabrTax1  
Haliangium ochraceum  
Haliea alexandrii  
Haliea MabrTax1  
Haliea salexigens  
Halioglobus japonicus  
Halioglobus lutimaris  
Halioglobus MabrTax1  
Halioglobus maricola  
Halioglobus pacificus  
Halioglobus sediminis  
Haliscomenobacter hydrossis  
Hallella MabrTax1  
Hallella serogens  
Hallerella porci  
Hallerella succinigenes  
Haloactinopolyspora alba  
Haloactinospora alba  
Halobacillus aidingensis  
Halobacillus alkaliphilus  
Halobacillus andaensis  
Halobacillus dabanensis  
Halobacillus faecis  
Halobacillus halophilus  
Halobacillus hunanensis  
Halobacillus ihumii  
Halobacillus karajensis  
Halobacillus kuroshimensis  
Halobacillus litoralis  
Halobacillus localis  
Halobacillus MabrTax1  
Halobacillus MabrTax2  
Halobacillus MabrTax3  
Halobacillus MabrTax4  
Halobacillus MabrTax5  
Halobacillus MabrTax6  
Halobacillus MabrTax7  
Halobacillus mangrovi

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Halobacillus massiliensis  
Halobacillus salinus  
Halobacillus seohaensis  
Halobacillus trueperi  
Halobacteriovorax MabrTax1  
Halobacteriovorax MabrTax2  
Halobacteriovorax MabrTax3  
Halobacteriovorax marinus  
Halobacteroides halobius  
Halocella MabrTax1  
Halochromatium glycolicum  
Halochromatium MabrTax1  
Halochromatium roseum  
Halochromatium salexigens  
Halocynthiibacter arcticus  
Halocynthiibacter namhaensis  
Halocynthiibacter alkanivorans  
Halodesulfovibrio aestuarii  
Halodesulfovibrio MabrTax1  
Halodesulfovibrio marinisediminis  
Halodesulfovibrio spirochaetisodalis  
Haloechothrix aidingensis  
Haloechothrix alba  
Haloechothrix halophila  
Haloferula luteola  
Haloferula rosea  
Halofilum ochraceum  
Haloglycomyces albus  
Haloimpatiens lingqiaonensis  
Haloimpatiens MabrTax1  
Haloimpatiens massiliensis  
Halolactibacillus alkaliphilus  
Halolactibacillus halophilus  
Halolactibacillus miurensis  
Halomicronema excentricum  
Halomicronema hongdechloris  
Halomicronema MabrTax1  
Halomonas aestuarii  
Halomonas alimentaria  
Halomonas alkaliantarctica

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Halomonas alkaliphila  
Halomonas andesensis  
Halomonas anticariensis  
Halomonas aquamarina  
Halomonas arcis  
Halomonas axialensis  
Halomonas azerica  
Halomonas bachuensis  
Halomonas beimenensis  
Halomonas boliviensis  
Halomonas borealis  
Halomonas campaniensis  
Halomonas caseinilytica  
Halomonas cerina  
Halomonas chromatireducens  
Halomonas coralii  
Halomonas cupida  
Halomonas daqiaonensis  
Halomonas daqingensis  
Halomonas denitrificans  
Halomonas elongata  
Halomonas endophytica  
Halomonas eurihalina  
Halomonas fontilapidosi  
Halomonas glaciei  
Halomonas gudaonensis  
Halomonas halmophila  
Halomonas halocynthiae  
Halomonas halodenitrificans  
Halomonas halophila  
Halomonas hamiltonii  
Halomonas heilongjiangensis  
Halomonas huangheensis  
Halomonas humidisoli  
Halomonas hydrothermalis  
Halomonas icarae  
Halomonas ilicicola  
Halomonas jeotgali  
Halomonas johnsoniae  
Halomonas kenyensis

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Halomonas korlensis  
Halomonas lactosivorans  
Halomonas lionensis  
Halomonas litopenaei  
Halomonas lutea  
Halomonas lutescens  
Halomonas MabrTax1  
Halomonas MabrTax10  
Halomonas MabrTax11  
Halomonas MabrTax12  
Halomonas MabrTax13  
Halomonas MabrTax14  
Halomonas MabrTax15  
Halomonas MabrTax16  
Halomonas MabrTax17  
Halomonas MabrTax18  
Halomonas MabrTax19  
Halomonas MabrTax2  
Halomonas MabrTax20  
Halomonas MabrTax21  
Halomonas MabrTax22  
Halomonas MabrTax23  
Halomonas MabrTax24  
Halomonas MabrTax25  
Halomonas MabrTax26  
Halomonas MabrTax27  
Halomonas MabrTax28  
Halomonas MabrTax29  
Halomonas MabrTax3  
Halomonas MabrTax30  
Halomonas MabrTax31  
Halomonas MabrTax32  
Halomonas MabrTax33  
Halomonas MabrTax34  
Halomonas MabrTax35  
Halomonas MabrTax36  
Halomonas MabrTax37  
Halomonas MabrTax38  
Halomonas MabrTax4  
Halomonas MabrTax40

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Halomonas MabrTax41  
Halomonas MabrTax42  
Halomonas MabrTax43  
Halomonas MabrTax44  
Halomonas MabrTax45  
Halomonas MabrTax46  
Halomonas MabrTax47  
Halomonas MabrTax48  
Halomonas MabrTax49  
Halomonas MabrTax5  
Halomonas MabrTax50  
Halomonas MabrTax51  
Halomonas MabrTax52  
Halomonas MabrTax53  
Halomonas MabrTax6  
Halomonas MabrTax7  
Halomonas MabrTax8  
Halomonas MabrTax9  
Halomonas maris  
Halomonas massiliensis  
Halomonas meridiana  
Halomonas montanilacus  
Halomonas muralis  
Halomonas nanhaiensis  
Halomonas nigrificans  
Halomonas niordiana  
Halomonas nitroreducens  
Halomonas olivaria  
Halomonas organivorans  
Halomonas pacifica  
Halomonas pantelleriensis  
Halomonas piezotolerans  
Halomonas qijiaojingensis  
Halomonas saccharevitans  
Halomonas salicampi  
Halomonas saliphila  
Halomonas sedimenti  
Halomonas shengliensis  
Halomonas smyrnensis  
Halomonas socia



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14'336 VALID SPECIES 9200 GENOMOSPECIES

Halomonas songnenensis  
Halomonas stenophila  
Halomonas stevensii  
Halomonas subglaciescola  
Halomonas subterranea  
Halomonas sulfidaeris  
Halomonas taeanensis  
Halomonas titanicae  
Halomonas urmiana  
Halomonas urumqiensis  
Halomonas ventosae  
Halomonas venusta  
Halomonas xianhensis  
Halomonas xinjiangensis  
Halomonas zhanjiangensis  
Halomonas zhaodongensis  
Halomonas zincidurans  
Halonatronum saccharophilum  
Halopeptonella vilamensis  
Haloplasma contractile  
Halopolyspora algeriensis  
Halorhodospira abdelmalekii  
Halorhodospira halochloris  
Halorhodospira halophila  
Halorhodospira MabrTax1  
Halorhodospira neutriphila  
Halospina denitrificans  
Halotalea alkalilenta  
Halothece MabrTax1  
Halothermothrix orenii  
Halothiobacillus MabrTax1  
Halothiobacillus MabrTax2  
Halothiobacillus MabrTax3  
Halothiobacillus neapolitanus  
Halovibrio MabrTax1  
Halovibrio MabrTax2  
Halovibrio salipaludis  
Halovibrio variabilis  
Halovulum dunhuangense  
Hamadaea tsunoensis

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Hamiltonella defensa  
Hansschlegelia beijingensis  
Hansschlegelia quercus  
Hansschlegelia zihuaiae  
Hanstruepera crassostreae  
Hanstruepera neustonica  
Hapalosiphon MabrTax1  
Harrismithimonas galli  
Hartmannibacter diazotrophicus  
Hasllibacter halocynthiae  
Hassallia byssoidea  
Hathewayia histolytica  
Hathewayia massiliensis  
Hathewayia proteolytica  
Hazenella coriacea  
Hazenella MabrTax1  
Helcobacillus massiliensis  
Helcococcus kunzii  
Helcococcus massiliensis  
Helcococcus ovis  
Helcococcus sueciensis  
Helicobacter acinonychis  
Helicobacter ailurogastricus  
Helicobacter anseris  
Helicobacter apodemus  
Helicobacter aurati  
Helicobacter baculiformis  
Helicobacter bilis  
Helicobacter bizzozeronii  
Helicobacter brantae  
Helicobacter burdigaliensis  
Helicobacter canadensis  
Helicobacter canis  
Helicobacter cetorum  
Helicobacter cholecystus  
Helicobacter cinaedi  
Helicobacter cynogastricus  
Helicobacter didelphidarum  
Helicobacter equorum  
Helicobacter felis

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Helicobacter fennelliae  
Helicobacter ganmani  
Helicobacter heilmannii  
Helicobacter hepaticus  
Helicobacter himalayensis  
Helicobacter jaachi  
Helicobacter japonicus  
Helicobacter labacensis  
Helicobacter labetoulli  
Helicobacter MabrTax1  
Helicobacter MabrTax10  
Helicobacter MabrTax11  
Helicobacter MabrTax12  
Helicobacter MabrTax13  
Helicobacter MabrTax14  
Helicobacter MabrTax15  
Helicobacter MabrTax16  
Helicobacter MabrTax17  
Helicobacter MabrTax18  
Helicobacter MabrTax19  
Helicobacter MabrTax2  
Helicobacter MabrTax20  
Helicobacter MabrTax21  
Helicobacter MabrTax22  
Helicobacter MabrTax23  
Helicobacter MabrTax24  
Helicobacter MabrTax25  
Helicobacter MabrTax26  
Helicobacter MabrTax27  
Helicobacter MabrTax28  
Helicobacter MabrTax29  
Helicobacter MabrTax3  
Helicobacter MabrTax30  
Helicobacter MabrTax31  
Helicobacter MabrTax32  
Helicobacter MabrTax33  
Helicobacter MabrTax34  
Helicobacter MabrTax35  
Helicobacter MabrTax36  
Helicobacter MabrTax37

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Helicobacter MabrTax38  
Helicobacter MabrTax39  
Helicobacter MabrTax4  
Helicobacter MabrTax40  
Helicobacter MabrTax41  
Helicobacter MabrTax42  
Helicobacter MabrTax43  
Helicobacter MabrTax44  
Helicobacter MabrTax45  
Helicobacter MabrTax46  
Helicobacter MabrTax47  
Helicobacter MabrTax48  
Helicobacter MabrTax49  
Helicobacter MabrTax5  
Helicobacter MabrTax50  
Helicobacter MabrTax51  
Helicobacter MabrTax52  
Helicobacter MabrTax53  
Helicobacter MabrTax54  
Helicobacter MabrTax55  
Helicobacter MabrTax56  
Helicobacter MabrTax57  
Helicobacter MabrTax58  
Helicobacter MabrTax59  
Helicobacter MabrTax6  
Helicobacter MabrTax60  
Helicobacter MabrTax61  
Helicobacter MabrTax62  
Helicobacter MabrTax63  
Helicobacter MabrTax64  
Helicobacter MabrTax65  
Helicobacter MabrTax66  
Helicobacter MabrTax67  
Helicobacter MabrTax68  
Helicobacter MabrTax69  
Helicobacter MabrTax7  
Helicobacter MabrTax70  
Helicobacter MabrTax71  
Helicobacter MabrTax72  
Helicobacter MabrTax73

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Helicobacter MabrTax74  
Helicobacter MabrTax75  
Helicobacter MabrTax76  
Helicobacter MabrTax77  
Helicobacter MabrTax78  
Helicobacter MabrTax79  
Helicobacter MabrTax8  
Helicobacter MabrTax80  
Helicobacter MabrTax81  
Helicobacter MabrTax82  
Helicobacter MabrTax83  
Helicobacter MabrTax84  
Helicobacter MabrTax85  
Helicobacter MabrTax86  
Helicobacter MabrTax87  
Helicobacter MabrTax88  
Helicobacter MabrTax89  
Helicobacter MabrTax9  
Helicobacter MabrTax90  
Helicobacter MabrTax91  
Helicobacter MabrTax92  
Helicobacter MabrTax93  
Helicobacter MabrTax94  
Helicobacter MabrTax95  
Helicobacter macacae  
Helicobacter magdeburgensis  
Helicobacter marmotae  
Helicobacter mehlei  
Helicobacter mesocricetorum  
Helicobacter muridarum  
Helicobacter mustelae  
Helicobacter pametensis  
Helicobacter pullorum  
Helicobacter pylori  
Helicobacter rodentium  
Helicobacter salomonis  
Helicobacter sanguini  
Helicobacter suis  
Helicobacter trogontum  
Helicobacter typhlonius

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Helicobacter valdiviensis  
Helicobacter vulpis  
Helicobacter winghamensis  
Heliobacterium chlorum  
Heliobacterium mobile  
Heliomicrobium gestii  
Heliomicrobium modesticaldum  
Heliomicrobium undosum  
Heliophilum fasciatum  
Heliorestis acidaminivorans  
Heliorestis convoluta  
Hellea balneolensis  
Heminiphilus faecis  
Henriciella algicola  
Henriciella aquimarina  
Henriciella barbarentis  
Henriciella litoralis  
Henriciella marina  
Henriciella mobilis  
Henriciella pelagia  
Hepatobacter penaei  
Hepatoplasma crinochetorum  
Hephaestia caeni  
Herbaspirillum aquaticum  
Herbaspirillum autotrophicum  
Herbaspirillum chlorophenolicum  
Herbaspirillum frisingense  
Herbaspirillum hiltneri  
Herbaspirillum huttiense subsp. putei  
Herbaspirillum lusitanum  
Herbaspirillum MabrTax1  
Herbaspirillum MabrTax10  
Herbaspirillum MabrTax11  
Herbaspirillum MabrTax12  
Herbaspirillum MabrTax13  
Herbaspirillum MabrTax14  
Herbaspirillum MabrTax15  
Herbaspirillum MabrTax2  
Herbaspirillum MabrTax3  
Herbaspirillum MabrTax4

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Herbaspirillum MabrTax5  
Herbaspirillum MabrTax6  
Herbaspirillum MabrTax7  
Herbaspirillum MabrTax8  
Herbaspirillum MabrTax9  
Herbaspirillum rhizosphaerae  
Herbaspirillum robiniae  
Herbaspirillum rubrisubalbicans  
Herbaspirillum seropedicae  
Herbiconiux flava  
Herbiconiux ginsengi  
Herbiconiux MabrTax1  
Herbiconiux MabrTax2  
Herbiconiux MabrTax3  
Herbiconiux MabrTax4  
Herbiconiux MabrTax5  
Herbiconiux solani  
Herbidospora cretacea  
Herbidospora daliensis  
Herbidospora galbida  
Herbidospora mongoliensis  
Herbidospora sakaeratensis  
Herbidospora solisilvae  
Herbidospora yilanensis  
Herbihabitans rhizosphaerae  
Herbinix hemicellulosilytica  
Herbinix luporum  
Heritagella caecorum  
Heritagella gallinarum  
Heritagella intestinalis  
Herminiimonas arsenitoxidans  
Herminiimonas contaminans  
Herminiimonas fonticola  
Herminiimonas MabrTax1  
Herminiimonas MabrTax2  
Herminiimonas MabrTax3  
Herpetosiphon geysericola  
Herpetosiphon giganteus  
Herpetosiphon llansteffanensis  
Hespellia stercorisuis

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Heteroclostridium caecigallinarum  
Heteroruminococcus faecigallinarum  
Heterosclispira lomanii  
Heyndrickxia oleronia  
Heyndrickxia sporothermodurans  
Heyndrickxia vini  
Hippea alviniae  
Hippea jasoniae  
Hippea MabrTax1  
Hippea maritima  
Hirschia baltica  
Hirschia maritima  
Histidinibacterium lentulum  
Histidinibacterium MabrTax1  
Histophilus somni  
Hoaglandella endobia  
Hodgkinia cicadicola  
Hoeflea halophila  
Hoeflea MabrTax1  
Hoeflea MabrTax2  
Hoeflea MabrTax3  
Hoeflea MabrTax4  
Hoeflea MabrTax5  
Hoeflea marina  
Hoeflea olei  
Hoeflea phototrophica  
Holdemanella biformis  
Holdemanella MabrTax1  
Holdemanella MabrTax2  
Holdemanella porci  
Holdemania filiformis  
Holdemania MabrTax1  
Holdemania massiliensis  
Holophaga foetida  
Holospora curviuscula  
Holospora elegans  
Holospora obtusa  
Holospora undulata  
Holzapfelia floricola  
Homoserinibacter MabrTax1



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14'336 VALID SPECIES 9200 GENOMOSPECIES

Homoserinimonas aerilata  
Homoserinimonas MabrTax1  
Hongsoonwoonella MabrTax1  
Hongsoonwoonella zoysiae  
Hornefia butyriciproducens  
Hornefia porci  
Howiella intestinavium  
Hoyosella altamirensis  
Hoyosella MabrTax1  
Hoyosella rhizosphaerae  
Hoyosella subflava  
Hugenholtzia roseola  
Humibacillus MabrTax1  
Humibacillus MabrTaxT1  
Humibacillus MabrTaxT2  
Humibacter albus  
Humibacter MabrTax1  
Humisphaera borealis  
Humitalea rosea  
Hungatella effluvii  
Hungatella hathewayi  
Hungatella MabrTax1  
Hungatella xylanolytica  
Hwanghaeella grinnelliae  
Hwanghaeicola aestuarii  
Hyalangium minutum  
Hydrangea phyllody  
Hydrocarboniclastica marina  
Hydrocarboniphaga daqingensis  
Hydrocarboniphaga effusa  
Hydrococcus rivularis  
Hydrocoleum MabrTax1  
Hydrogenibacillus schlegelii  
Hydrogeniiclostidium mannosilyticum  
Hydrogenimonas thermophila  
Hydrogenimonas urashimensis  
Hydrogenispora ethanolica  
Hydrogenivirga caldilitoris  
Hydrogenivirga MabrTax1  
Hydrogenoanaerobacterium saccharovorans

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Hydrogenobacter hydrogenophilus  
Hydrogenobacter MabrTax1  
Hydrogenobacter thermophilus  
Hydrogenobaculum MabrTax1  
Hydrogenobaculum MabrTax2  
Hydrogenophaga aromaticivorans  
Hydrogenophaga borbori  
Hydrogenophaga crassostreae  
Hydrogenophaga flava  
Hydrogenophaga intermedia  
Hydrogenophaga laconesensis  
Hydrogenophaga MabrTax1  
Hydrogenophaga MabrTax10  
Hydrogenophaga MabrTax2  
Hydrogenophaga MabrTax3  
Hydrogenophaga MabrTax4  
Hydrogenophaga MabrTax5  
Hydrogenophaga MabrTax6  
Hydrogenophaga MabrTax7  
Hydrogenophaga MabrTax8  
Hydrogenophaga MabrTax9  
Hydrogenophaga palleronii  
Hydrogenophaga pseudoflava  
Hydrogenophaga taeniospiralis  
Hydrogenophilus MabrTax1  
Hydrogenophilus thermoluteolus  
Hydrogenothermus marinus  
Hydrogenovibrio crunogenus  
Hydrogenovibrio halophilus  
Hydrogenovibrio kuenenii  
Hydrogenovibrio MabrTax1  
Hydrogenovibrio MabrTax2  
Hydrogenovibrio MabrTax3  
Hydrogenovibrio marinus  
Hydrogenovibrio thermophilus  
Hydromonas duriensis  
Hydrotalea flava  
Hydrotalea MabrTax1  
Hydrotalea sandarakina  
Hyella patelloides

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Hylemonella gracilis  
Hylemonella MabrTax1  
Hylemonella MabrTax2  
Hymenobacter actinosclerus  
Hymenobacter aerophilus  
Hymenobacter amundsenii  
Hymenobacter aquaticus  
Hymenobacter artigasi  
Hymenobacter baengnokdamensis  
Hymenobacter busanensis  
Hymenobacter caeli  
Hymenobacter cavernae  
Hymenobacter chitinivorans  
Hymenobacter citatus  
Hymenobacter coccineus  
Hymenobacter crusticola  
Hymenobacter daecheongensis  
Hymenobacter duratus  
Hymenobacter edaphi  
Hymenobacter elongatus  
Hymenobacter frigidus  
Hymenobacter gelipurpurascens  
Hymenobacter glacialis  
Hymenobacter glacieicola  
Hymenobacter gummosus  
Hymenobacter guriensis  
Hymenobacter jejuensis  
Hymenobacter jeollabukensis  
Hymenobacter jeongseonensis  
Hymenobacter lapidarius  
Hymenobacter lapidiphilus  
Hymenobacter latericoloratus-luteus  
Hymenobacter MabrTax1  
Hymenobacter MabrTax10  
Hymenobacter MabrTax11  
Hymenobacter MabrTax12  
Hymenobacter MabrTax13  
Hymenobacter MabrTax14  
Hymenobacter MabrTax15  
Hymenobacter MabrTax16

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Hymenobacter MabrTax17  
Hymenobacter MabrTax18  
Hymenobacter MabrTax19  
Hymenobacter MabrTax2  
Hymenobacter MabrTax20  
Hymenobacter MabrTax21  
Hymenobacter MabrTax22  
Hymenobacter MabrTax23  
Hymenobacter MabrTax24  
Hymenobacter MabrTax25  
Hymenobacter MabrTax26  
Hymenobacter MabrTax27  
Hymenobacter MabrTax28  
Hymenobacter MabrTax29  
Hymenobacter MabrTax3  
Hymenobacter MabrTax30  
Hymenobacter MabrTax31  
Hymenobacter MabrTax32  
Hymenobacter MabrTax4  
Hymenobacter MabrTax5  
Hymenobacter MabrTax6  
Hymenobacter MabrTax7  
Hymenobacter MabrTax8  
Hymenobacter MabrTax9  
Hymenobacter MabrTaxT1  
Hymenobacter metallilatus  
Hymenobacter mucosus  
Hymenobacter negativus  
Hymenobacter nivis  
Hymenobacter norwichensis  
Hymenobacter oligotrophus  
Hymenobacter perfusus  
Hymenobacter persicinus  
Hymenobacter polaris  
Hymenobacter profundus  
Hymenobacter properus  
Hymenobacter psychrophilus  
Hymenobacter psychrotolerans  
Hymenobacter qilianensis  
Hymenobacter radiodurans

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Hymenobacter rigui  
Hymenobacter roseosalivarius  
Hymenobacter rubidus  
Hymenobacter rubripertinctus  
Hymenobacter ruricola  
Hymenobacter sedentarius  
Hymenobacter sediminis  
Hymenobacter swuensis  
Hymenobacter terrenus  
Hymenobacter terrestris  
Hymenobacter wooponensis  
Hypericibacter adhaerens  
Hypericibacter terrae  
Hyphobacterium indicum  
Hyphobacterium MabrTax1  
Hyphobacterium MabrTax2  
Hyphomicrobium denitrificans  
Hyphomicrobium facile  
Hyphomicrobium MabrTax1  
Hyphomicrobium MabrTax2  
Hyphomicrobium MabrTax3  
Hyphomicrobium MabrTax4  
Hyphomicrobium MabrTax5  
Hyphomicrobium MabrTax6  
Hyphomicrobium methylovorum  
Hyphomicrobium nitrativorans  
Hyphomicrobium sulfonivorans  
Hyphomicrobium zavarzinii  
Hyphomonas adhaerens  
Hyphomonas atlantica  
Hyphomonas beringensis  
Hyphomonas chukchiensis  
Hyphomonas hirschiana  
Hyphomonas jannaschiana  
Hyphomonas johnsonii  
Hyphomonas MabrTax1  
Hyphomonas MabrTax2  
Hyphomonas MabrTax3  
Hyphomonas MabrTax4  
Hyphomonas MabrTax5

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Hyphomonas oceanitis  
Hyphomonas pacifica  
Hyphomonas polymorpha  
Hypnocyclicus thermotrophus  
Hyunsoonleella jejuensis  
Hyunsoonleella MabrTax1  
Hyunsoonleella MabrTax2  
Hyunsoonleella MabrTax3  
Hyunsoonleella pacifica  
lamia MabrTax1  
Ichthyenterobacterium magnum  
Ichthyobacterium seriolicida  
Ideonella azotifigens  
Ideonella dechloratans  
Ideonella MabrTax1  
Ideonella MabrTax2  
Ideonella MabrTax3  
Ideonella MabrTax4  
Ideonella MabrTax5  
Ideonella paludis  
Ideonella sakaiensis  
Idiomarina abyssalis  
Idiomarina aquatica  
Idiomarina baltica  
Idiomarina fontislapidosi  
Idiomarina loihiensis  
Idiomarina MabrTax1  
Idiomarina MabrTax2  
Idiomarina MabrTax3  
Idiomarina MabrTax4  
Idiomarina mangrovi  
Idiomarina piscisalsi  
Idiomarina ramblicola  
Idiomarina seosinensis  
Idiomarina tyrosinivorans  
Idiomarina xiamenensis  
Idiomarina zobellii  
Ignatzschineria cameli  
Ignatzschineria indica  
Ignatzschineria larvae

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Ignatzschineria MabrTax1  
Ignatzschineria ureiclastica  
Ignavibacterium album  
Ignavigranum ruoffiae  
Ileibacterium valens  
Illumatobacter coccineus  
Illumatobacter fluminis  
Illumatobacter nonamiensis  
Ilyobacter polytropus  
Ilyomonas limi  
Imhoffiella purpurea  
Immundisolibacter cernigliae  
Imperialibacter MabrTax1  
Imtechella halotolerans  
Inconstantimicrobium porci  
Indibacter alkaliphilus  
Indiicoccus explosivorum  
Indioceanicola profundi  
Inediibacterium massiliense  
Inhella crocodyli  
Inhella gelatinilytica  
Inhella inkyongensis  
Inhella proteolytica  
Iningainema tapete  
Inmirania thermothiophila  
Inquilingus limosus  
Inquilingus MabrTax1  
Inquilingus MabrTax2  
Inquilingus MabrTax3  
Inquilingus MabrTax4  
Insolitispirillum peregrinum  
Intestinibacillus MabrTax1  
Intestinibacillus MabrTax2  
Intestinibacillus massiliensis  
Intestinibacter bartlettii  
Intestinibacter MabrTax1  
Intestinibacter MabrTax2  
Intestinibaculum porci  
Intestinimonas butyriciproducens  
Intestinimonas gabonensis

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Intestinimonas MabrTax1  
Intestinimonas massiliensis  
Intestinimonas timonensis  
Intrasporangium calvum  
Intrasporangium chromatireducens  
Intrasporangium flavum  
Intrasporangium oryzae  
Iodidimonas gelatinilytica  
Iodidimonas muriae  
Iodobacter fluviatilis  
Iodobacter MabrTax1  
Iodobacter MabrTax2  
Iodobacter MabrTax3  
Isachenkonina alkalipeptolytica  
Ishikawaella capsulata  
Isobaculum melis  
Isoptericola chiayiensis  
Isoptericola cucumis  
Isoptericola dokdonensis  
Isoptericola halotolerans  
Isoptericola jiangsuensis  
Isoptericola MabrTax1  
Isoptericola MabrTax2  
Isoptericola sediminis  
Isoptericola variabilis  
Isorropodon fossajaponicum  
Isosphaera pallida  
Italian clover  
Izhakiella australiensis  
Izhakiella capsodis  
Izimaplasma MabrTax1  
Izimaplasma MabrTax2  
Jacksonvillea MabrTax1  
Janibacter alkaliphilus  
Janibacter anophelis  
Janibacter corallicola  
Janibacter cremeus  
Janibacter hoylei  
Janibacter indicus  
Janibacter limosus



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Janibacter MabrTax1  
Janibacter MabrTax2  
Janibacter MabrTax3  
Janibacter MabrTax4  
Janibacter massiliensis  
Janibacter melonis  
Janibacter terrae  
Jannaschia aquimarina  
Jannaschia donghaensis  
Jannaschia faecimaris  
Jannaschia formosa  
Jannaschia helgolandensis  
Jannaschia MabrTax1  
Jannaschia MabrTax2  
Jannaschia MabrTax3  
Jannaschia MabrTax4  
Jannaschia MabrTax5  
Jannaschia marina  
Jannaschia pohangensis  
Jannaschia rubra  
Jannaschia seohaensis  
Jannaschia seosinensis  
Janthinobacterium agaricidamnosum  
Janthinobacterium lividum  
Janthinobacterium MabrTax1  
Janthinobacterium MabrTax10  
Janthinobacterium MabrTax11  
Janthinobacterium MabrTax12  
Janthinobacterium MabrTax13  
Janthinobacterium MabrTax14  
Janthinobacterium MabrTax15  
Janthinobacterium MabrTax16  
Janthinobacterium MabrTax17  
Janthinobacterium MabrTax18  
Janthinobacterium MabrTax19  
Janthinobacterium MabrTax2  
Janthinobacterium MabrTax20  
Janthinobacterium MabrTax21  
Janthinobacterium MabrTax22  
Janthinobacterium MabrTax23

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Janthinobacterium MabrTax24  
Janthinobacterium MabrTax25  
Janthinobacterium MabrTax26  
Janthinobacterium MabrTax27  
Janthinobacterium MabrTax28  
Janthinobacterium MabrTax29  
Janthinobacterium MabrTax3  
Janthinobacterium MabrTax30  
Janthinobacterium MabrTax31  
Janthinobacterium MabrTax4  
Janthinobacterium MabrTax5  
Janthinobacterium MabrTax6  
Janthinobacterium MabrTax7  
Janthinobacterium MabrTax8  
Janthinobacterium MabrTax9  
Janthinobacterium psychrotolerans  
Janthinobacterium tructae  
Janthinobacterium violaceinigrum  
Jatrophihabitans endophyticus  
Jatrophihabitans MabrTax1  
Jejubacter calystegiae  
Jejuia pallidilutea  
Jeongeupia chitinilytica  
Jeongeupia MabrTax1  
Jeongeupia MabrTax2  
Jeongeupia naejangsanensis  
Jeotgalibaca arthritidis  
Jeotgalibaca ciconiae  
Jeotgalibaca dankookensis  
Jeotgalibaca porci  
Jeotgalibacillus alimentarius  
Jeotgalibacillus campisalis  
Jeotgalibacillus MabrTax1  
Jeotgalibacillus MabrTax2  
Jeotgalibacillus malaysiensis  
Jeotgalibacillus proteolyticus  
Jeotgalibacillus salarius  
Jeotgalibacillus soli  
Jeotgalibacillus terrae  
Jeotgalicoccus aerolatus

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14'336 VALID SPECIES 9200 GENOMOSPECIES

*Jeotgalicoccus coquinae*  
*Jeotgalicoccus halotolerans*  
*Jeotgalicoccus marinus*  
*Jeotgalicoccus meleagridis*  
*Jeotgalicoccus pinnipedialis*  
*Jeotgalicoccus psychrophilus*  
*Jeotgalicoccus saudimassiliensis*  
*Jeotgalicoccus schoeneichii*  
*Jhaorihella thermophila*  
*Jiangella alba*  
*Jiangella alkaliphila*  
*Jiangella anatolica*  
*Jiangella asiatica*  
*Jiangella aurantiaca*  
*Jiangella endophytica*  
*Jiangella gansuensis*  
*Jiangella mangrovi*  
*Jiangella muralis*  
*Jiangella rhizosphaerae*  
*Jiangella ureilytica*  
*Jidaibacter acanthamoeba*  
*Jiella endophytica*  
*Jiella MabrTax1*  
*Jiella MabrTax2*  
*Jiella MabrTax3*  
*Jiella MabrTax4*  
*Jiella pacifica*  
*Jinshanibacter MabrTax1*  
*Jinshanibacter xujianqingii*  
*Jinshanibacter zhutongyuii*  
*Jiulongibacter sediminis*  
*Johnsonella ignava*  
*Jonesia denitrificans*  
*Jonesia quinghaiensis*  
*Jongsikchunia kroppenstedtii*  
*Jonquetella anthropi*  
*Joostella marina*  
*Kaistella antarctica*  
*Kaistella carnis*  
*Kaistella chaponensis*

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Kaistella daneshvariae  
Kaistella flava  
Kaistella gelatinilytica  
Kaistella jeonii  
Kaistella MabrTax1  
Kaistia adipata  
Kaistia granuli  
Kaistia hirudinis  
Kaistia MabrTax1  
Kaistia soli  
Kalamiella piersonii  
Kallipyga gabonensis  
Kallipyga massiliensis  
Kallotenua MabrTax1  
Kamptonema formosum  
Kamptonema MabrTax1  
Kandeliimicrobium roseum  
Kandleria vitulina  
Kangiella aquimarina  
Kangiella geojedonensis  
Kangiella koreensis  
Kangiella MabrTax1  
Kangiella profundi  
Kangiella sediminilitoris  
Kangiella spongicola  
Kaustia mangrovi  
Keratinibaculum paraultunense  
Kerstesia gyiorum  
Ketobacter alkanivorans  
Ketobacter MabrTax1  
Ketogulonicigenium robustum  
Ketogulonicigenium vulgare  
Kibdelosporangium aridum  
Kibdelosporangium banguiense  
Kibdelosporangium MabrTax1  
Kibdelosporangium MabrTax2  
Kibdelosporangium MabrTax3  
Kibdelosporangium persicum  
Kibdelosporangium phytohabitans  
Kiloniella laminariae

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Kiloniella litopenaei  
Kiloniella MabrTax1  
Kiloniella majae  
Kiloniella spongiae  
Kineobactrum salinum  
Kineobactrum sediminis  
Kineococcus aurantiacus  
Kineococcus indalonis  
Kineococcus radiotolerans  
Kineococcus rhizosphaerae  
Kineococcus rubinsiae  
Kineococcus siccus  
Kineococcus vitellinus  
Kineococcus xinjiangensis  
Kineosphaera limosa  
Kineosporia MabrTax1  
Kineosporia MabrTax2  
Kineosporia MabrTax3  
Kineothrix alysoides  
Kineothrix MabrTax1  
Kinetoplastibacterium blastocrithidii  
Kinetoplastibacterium crithidii  
Kinetoplastibacterium desouzai  
Kinetoplastibacterium galatii  
Kinetoplastibacterium oncopeltii  
Kinetoplastibacterium sorsogonicusi  
Kingella bonacorsii  
Kingella denitrificans  
Kingella kingae  
Kingella negevensis  
Kingella oralis  
Kingella potus  
Kinneretia asaccharophila  
Kinneretia MabrTax1  
Kiritimatiella glycovorans  
Kistimonas asteriae  
Kitasatospora atroaurantiaca  
Kitasatospora aureofaciens  
Kitasatospora azatica  
Kitasatospora cheerisanensis

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14'336 VALID SPECIES 9200 GENOMOSPECIES

*Kitasatospora cineracea-niigatensis*  
*Kitasatospora gansuensis*  
*Kitasatospora griseola*  
*Kitasatospora herbaricolor*  
*Kitasatospora indigofera*  
*Kitasatospora kifunensis*  
*Kitasatospora MabrTax1*  
*Kitasatospora MabrTax10*  
*Kitasatospora MabrTax11*  
*Kitasatospora MabrTax12*  
*Kitasatospora MabrTax13*  
*Kitasatospora MabrTax2*  
*Kitasatospora MabrTax3*  
*Kitasatospora MabrTax4*  
*Kitasatospora MabrTax5*  
*Kitasatospora MabrTax6*  
*Kitasatospora MabrTax7*  
*Kitasatospora MabrTax8*  
*Kitasatospora MabrTax9*  
*Kitasatospora mediocidica*  
*Kitasatospora phosalacinea*  
*Kitasatospora purpeofusca*  
*Kitasatospora setae*  
*Kitasatospora viridis*  
*Kitasatospora xanthocidica*  
*Klebsiella aerogenes*  
*Klebsiella africana*  
*Klebsiella grimontii*  
*Klebsiella huaxiensis*  
*Klebsiella indica*  
*Klebsiella MabrTax1*  
*Klebsiella MabrTax2*  
*Klebsiella michiganensis*  
*Klebsiella oxytoca*  
*Klebsiella pasteurii*  
*Klebsiella pneumoniae*  
*Klebsiella pneumoniae subsp. ozaenae*  
*Klebsiella pneumoniae subsp. pneumoniae*  
*Klebsiella pneumoniae subsp. Rhinoscleromatis*  
*Klebsiella quasipneumoniae subsp. quasipneumoniae*

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14'336 VALID SPECIES 9200 GENOMOSPECIES

*Klebsiella quasipneumoniae* subsp. *similipneumoniae*  
*Klebsiella quasivariicola*  
*Klebsiella spallanzanii*  
*Klebsiella variicola*  
*Klenkia brasiliensis*  
*Klenkia marina*  
*Klenkia soli*  
*Klenkia taihuensis*  
*Klugiella xanthotipulae*  
*Kluyvera ascorbata*  
*Kluyvera cryocrescens*  
*Kluyvera genomosp.*  
*Kluyvera georgiana*  
*Kluyvera intermedia*  
*Kluyvera MabrTax1*  
*Kluyvera sichuanensis*  
*Knoellia aerolata*  
*Knoellia flava*  
*Knoellia locipacati*  
*Knoellia MabrTax1*  
*Knoellia MabrTax2*  
*Knoellia remsis*  
*Knoellia sinensis*  
*Knoellia subterranea*  
*Kocuria carniphila*  
*Kocuria coralli*  
*Kocuria dechangensis*  
*Kocuria flava*  
*Kocuria indica*  
*Kocuria MabrTax1*  
*Kocuria MabrTax2*  
*Kocuria MabrTax3*  
*Kocuria MabrTax4*  
*Kocuria MabrTax5*  
*Kocuria MabrTax6*  
*Kocuria MabrTax7*  
*Kocuria massiliensis*  
*Kocuria palustris*  
*Kocuria polaris-rosea*  
*Kocuria rhizophila*

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Kocuria rosea  
Kocuria salsicia  
Kocuria sediminis  
Kocuria soli  
Kocuria subflava  
Kocuria turfanensis  
Kocuria tytonicola  
Kocuria tytonis  
Kocuria varians  
Koinonema MabrTax1  
Koleobacter methoxysyntrophicus  
Komagataeibacter cocois  
Komagataeibacter diospyri  
Komagataeibacter europaeus  
Komagataeibacter hansenii  
Komagataeibacter intermedius  
Komagataeibacter kakiaceti  
Komagataeibacter MabrTax1  
Komagataeibacter MabrTax2  
Komagataeibacter MabrTax3  
Komagataeibacter maltaceti  
Komagataeibacter medellinensis  
Komagataeibacter melaceti  
Komagataeibacter melomenusus  
Komagataeibacter nataicola  
Komagataeibacter oboediens  
Komagataeibacter pomaceti  
Komagataeibacter rhaeticus  
Komagataeibacter saccharivorans  
Komagataeibacter sucrofermentans  
Komagataeibacter swingsii  
Komagataeibacter xylinus  
Komarekiella MabrTax1  
Kordia aestuariivivens  
Kordia algicida  
Kordia antarctica  
Kordia jejudonensis  
Kordia MabrTax1  
Kordia periserrulae  
Kordia zhangzhouensis



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14'336 VALID SPECIES 9200 GENOMOSPECIES

Kordiimonas gwangyangensis  
Kordiimonas lacus  
Kordiimonas lipolytica  
Kordiimonas pumila  
Kordiimonas sediminis  
Koribacter versatilis  
Kosakonia arachidis  
Kosakonia cowanii  
Kosakonia MabrTax1  
Kosakonia MabrTax2  
Kosakonia MabrTax4  
Kosakonia oryzae  
Kosakonia oryzendophytica  
Kosakonia oryziphila  
Kosakonia pseudosacchari  
Kosakonia quasisacchari  
Kosakonia radicincitans  
Kosakonia sacchari  
Kosmotoga arenicorallina  
Kosmotoga olearia  
Kosmotoga pacifica  
Kozakia baliensis  
Krasilnikovia cinnamomea  
Krasilnikoviella flava  
Kribbella albertanoniae  
Kribbella aluminosa  
Kribbella amoyensis  
Kribbella antibiotica  
Kribbella catacumbae  
Kribbella flavida  
Kribbella italica  
Kribbella jejuensis  
Kribbella MabrTax1  
Kribbella MabrTax10  
Kribbella MabrTax11  
Kribbella MabrTax12  
Kribbella MabrTax13  
Kribbella MabrTax14  
Kribbella MabrTax15  
Kribbella MabrTax16

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Kribbella MabrTax2  
Kribbella MabrTax3  
Kribbella MabrTax4  
Kribbella MabrTax5  
Kribbella MabrTax6  
Kribbella MabrTax7  
Kribbella MabrTax8  
Kribbella MabrTax9  
Kribbella monticola  
Kribbella pittospori  
Kribbella qitaiheensis  
Kribbella sandramycini  
Kribbella shirazensis  
Kribbella sindirgiensis  
Kribbella solani  
Kribbella soli  
Kribbia dieselivorans  
Kriegella aquimaris  
Kriegella MabrTax1  
Kroppenstedtia eburnea  
Kroppenstedtia guangzhouensis  
Kroppenstedtia pulmonis  
Kryptobacter tengchongensis  
Kryptonium thompsoni  
Ktedonobacter racemifer  
Ktedonobacter robiniae  
Ktedonospora formicarum  
Ktedonosporobacter rubrisoli  
Kuenenia stuttgartiensis  
Kurthia gibsonii  
Kurthia huakuii  
Kurthia MabrTax1  
Kurthia massiliensis  
Kurthia senegalensis  
Kurthia sibirica  
Kurthia zopfii  
Kushneria aurantia  
Kushneria avicenniae  
Kushneria indalinina  
Kushneria konosiri

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Kushneria marisflavi  
Kushneria pakistanensis  
Kushneria phosphatilytica  
Kushneria phyllosphaerae  
Kushneria sinocarnis  
Kutzneria albida  
Kutzneria buriramensis  
Kutzneria kofuensis  
Kutzneria MabrTax1  
Kutzneria MabrTax2  
Kyrpidia spormannii  
Kyrpidia tusciae  
Kytococcus aerolatus  
Kytococcus MabrTax1  
Kytococcus schroeteri  
Kytococcus sedentarius  
Labedaea rhizosphaerae  
Labedella endophytica  
Labedella gwakjiensis  
Labedella phragmitis  
Labedella populi  
Labilibacter marinus  
Labilibacter sediminis  
Labilibaculum antarcticum  
Labilibaculum filiforme  
Labilibaculum manganireducens  
Labilithrix luteola  
Labrenzia aggregata  
Labrenzia alba  
Labrenzia alexandrii  
Labrenzia MabrTax1  
Labrenzia MabrTax2  
Labrenzia MabrTax3  
Labrenzia MabrTax4  
Labrenzia MabrTax5  
Labrenzia MabrTax6  
Labrenzia MabrTax7  
Labrenzia MabrTax8  
Labrenzia marina  
Labrys MabrTax1

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Labrys MabrTax2  
Labrys MabrTax3  
Labrys okinawensis  
Laceyella sacchari  
Laceyella sediminis  
Lachnoanaerobaculum gingivalis  
Lachnoanaerobaculum MabrTax1  
Lachnoanaerobaculum MabrTax2  
Lachnoanaerobaculum MabrTax3  
Lachnoanaerobaculum orale  
Lachnoanaerobaculum saburreum  
Lachnoanaerobaculum umeaense  
Lachnobacterium bovis  
Lachnoclostridium aminophilum  
Lachnoclostridium edouardi  
Lachnoclostridium fimetarium  
Lachnoclostridium MabrTax1  
Lachnoclostridium MabrTax10  
Lachnoclostridium MabrTax11  
Lachnoclostridium MabrTax12  
Lachnoclostridium MabrTax2  
Lachnoclostridium MabrTax3  
Lachnoclostridium MabrTax4  
Lachnoclostridium MabrTax6  
Lachnoclostridium MabrTax7  
Lachnoclostridium MabrTax8  
Lachnoclostridium MabrTax9  
Lachnoclostridium pacaense  
Lachnoclostridium phocaeense  
Lachnoclostridium phytofermentans  
Lachnoclostridium polysaccharolyticum  
Lachnoclostridium populeti  
Lachnoclostridium scindens  
Lachnoclostridium symbiosum  
Lachnoclostridium hylemonae  
Lachnospira eligens  
Lachnospira MabrTax1  
Lachnospira MabrTax2  
Lachnospira MabrTax3  
Lachnospira MabrTax4

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Lachnospira multipara  
Lachnospira pectinoschiza  
Lachnotalea glycerini  
Lachnotalea MabrTax1  
Lacibacter cauensis  
Lacibacter luteus  
Lacibacter MabrTax1  
Lacimicrobium alkaliphilum  
Lacimicrobium MabrTax1  
Lacinutrix algicola  
Lacinutrix himadriensis  
Lacinutrix iliipiscaria  
Lacinutrix jangbogonensis  
Lacinutrix MabrTax1  
Lacinutrix MabrTax2  
Lacinutrix MabrTax3  
Lacinutrix MabrTax4  
Lacinutrix MabrTax5  
Lacinutrix MabrTax6  
Lacinutrix mariniflava  
Lacinutrix venerupis  
Lacipirellula limnantheis  
Lacipirellula parvula  
Lacisediminihabitans MabrTax1  
Lacisediminihabitans profunda  
Lacisediminimonas profundus  
Lacrimispora aerotolerans  
Lacrimispora algidixylanolytica  
Lacrimispora amygdalina  
Lacrimispora celerecrescens  
Lacrimispora indolis  
Lacrimispora MabrTax1  
Lacrimispora MabrTax2  
Lacrimispora saccharolytica  
Lacrimispora sphenoides  
Lacticaseibacillus absianus  
Lacticaseibacillus brantae  
Lacticaseibacillus camelliae  
Lacticaseibacillus casei  
Lacticaseibacillus chiayiensis

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Lacticaseibacillus daqingensis  
Lacticaseibacillus hegangensis  
Lacticaseibacillus hulanensis  
Lacticaseibacillus jixianensis  
Lacticaseibacillus manihotivorans  
Lacticaseibacillus mingshuiensis  
Lacticaseibacillus nasuensis  
Lacticaseibacillus pantheris  
Lacticaseibacillus paracasei subsp. paracasei  
Lacticaseibacillus paracasei subsp. tolerans  
Lacticaseibacillus porcinae  
Lacticaseibacillus rhamnosus  
Lacticaseibacillus saniviri  
Lacticaseibacillus sharpeae  
Lacticaseibacillus songhuajiangensis  
Lacticaseibacillus suibinensis  
Lacticaseibacillus suilingensis  
Lacticaseibacillus thailandensis  
Lacticaseibacillus yichunensis  
Lacticaseibacillus zeae  
Lacticaseibacillus zhaodongensis  
Lactigenium naphthae  
Lactimicrobium massiliense  
Lactiplantibacillus argentoratensis  
Lactiplantibacillus daoliensis  
Lactiplantibacillus daowaiensis  
Lactiplantibacillus dongliensis  
Lactiplantibacillus fabifermentans  
Lactiplantibacillus garii  
Lactiplantibacillus herbarum  
Lactiplantibacillus MabrTax1  
Lactiplantibacillus modestisalitolerans  
Lactiplantibacillus mudanjiangensis  
Lactiplantibacillus nangangensis  
Lactiplantibacillus paraplantarum  
Lactiplantibacillus pentosus  
Lactiplantibacillus pingfangensis  
Lactiplantibacillus plajomi  
Lactiplantibacillus plantarum  
Lactiplantibacillus plantarum subsp. plantarum

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Lactiplantibacillus songbeiensis  
Lactiplantibacillus xiangfangensis  
Lactobacillus acetotolerans  
Lactobacillus acidophilus  
Lactobacillus amylolyticus  
Lactobacillus amylovorus  
Lactobacillus apis  
Lactobacillus baoqingensis  
Lactobacillus bombicola  
Lactobacillus colini  
Lactobacillus corticis  
Lactobacillus crispatus  
Lactobacillus delbrueckii subsp. bulgaricus  
Lactobacillus delbrueckii subsp. delbrueckii  
Lactobacillus delbrueckii subsp. indicus  
Lactobacillus delbrueckii subsp. jakobsenii  
Lactobacillus delbrueckii subsp. lactis  
Lactobacillus delbrueckii subsp. sunkii  
Lactobacillus equicursoris  
Lactobacillus gallinarum  
Lactobacillus gasseri  
Lactobacillus gigeriorum  
Lactobacillus hamsteri  
Lactobacillus helsingborgensis  
Lactobacillus helveticus  
Lactobacillus hominis  
Lactobacillus iners  
Lactobacillus intestinalis  
Lactobacillus jensenii  
Lactobacillus johnsonii  
Lactobacillus kalixensis  
Lactobacillus kefiranofaciens  
Lactobacillus kefiranofaciens subsp. kefiranofaciens  
Lactobacillus kefiranofaciens subsp. kefirgranum  
Lactobacillus kimbladii  
Lactobacillus kitasatonis  
Lactobacillus kullabergensis  
Lactobacillus MabrTax1  
Lactobacillus MabrTax10  
Lactobacillus MabrTax11

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Lactobacillus MabrTax12  
Lactobacillus MabrTax13  
Lactobacillus MabrTax14  
Lactobacillus MabrTax15  
Lactobacillus MabrTax16  
Lactobacillus MabrTax17  
Lactobacillus MabrTax18  
Lactobacillus MabrTax19  
Lactobacillus MabrTax2  
Lactobacillus MabrTax20  
Lactobacillus MabrTax3  
Lactobacillus MabrTax4  
Lactobacillus MabrTax5  
Lactobacillus MabrTax6  
Lactobacillus MabrTax7  
Lactobacillus MabrTax8  
Lactobacillus MabrTax9  
Lactobacillus melliventris  
Lactobacillus mulieris  
Lactobacillus nasalidis  
Lactobacillus panisapium  
Lactobacillus paragasseri  
Lactobacillus pasteurii  
Lactobacillus porci  
Lactobacillus psittaci  
Lactobacillus rodentium  
Lactobacillus selangorensis  
Lactobacillus taiwanensis  
Lactobacillus ultunensis  
Lactobacillus xujianguonis  
Lactococcus allomyrinae  
Lactococcus chungangensis  
Lactococcus cremoris  
Lactococcus cremoris subsp. cremoris  
Lactococcus cremoris subsp. tructae  
Lactococcus formosensis  
Lactococcus fujiensis  
Lactococcus garvieae  
Lactococcus garvieae subsp. garvieae  
Lactococcus hircilactis



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14'336 VALID SPECIES 9200 GENOMOSPECIES

Lactococcus hodotermopsis  
Lactococcus insecticola  
Lactococcus lactis  
Lactococcus lactis subsp. lactis  
Lactococcus laudensis  
Lactococcus MabrTax1  
Lactococcus MabrTax2  
Lactococcus MabrTax3  
Lactococcus MabrTax4  
Lactococcus MabrTax5  
Lactococcus nasutitermitis  
Lactococcus paracarnosus  
Lactococcus petauri  
Lactococcus piscium  
Lactococcus plantarum  
Lactococcus raffinolactis  
Lactococcus reticulitermitis  
Lactococcus taiwanensis  
Lactococcus termiticola  
Lactonifactor longoviformis  
Lactonifactor MabrTax1  
Lactovum miscens  
Lacunisphaera limnophila  
Lagierella massiliensis  
Lamprocystis purpurea  
Lampropedia aestuarii  
Lampropedia cohaerens  
Lampropedia hyalina  
Lampropedia puyangensis  
Lancefieldella MabrTax1  
Lancefieldella MabrTax2  
Lancefieldella MabrTax3  
Lancefieldella parvula  
Lancefieldella rimae  
Lapidilactobacillus achengensis  
Lapidilactobacillus bayanensis  
Lapidilactobacillus concavus  
Lapidilactobacillus dextrinicus  
Lapidilactobacillus gannanensis  
Lapidilactobacillus mulanensis

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Lapidilactobacillus wuchangensis  
Lapillicoccus jejuensis  
Laribacter hongkongensis  
Larkinella arboricola  
Larkinella knui  
Larkinella MabrTax1  
Larkinella MabrTax2  
Larkinella MabrTax3  
Larkinella punicea  
Larkinella rosea  
Larkinella soli  
Larkinella terrae  
Lascolabacillus massiliensis  
Laterigemmans baculatus  
Latilactobacillus curvatus  
Latilactobacillus fuchuensis  
Latilactobacillus graminis  
Latilactobacillus MabrTax1  
Latilactobacillus MabrTax2  
Latilactobacillus sakei subsp. carnosus  
Latilactobacillus sakei subsp. sakei  
Lautropia dentalis  
Lautropia mirabilis  
Lawsonella clevelandensis  
Lawsonia intracellularis  
Lawsonibacter MabrTax1  
Lawsonibacter MabrTax2  
Leadbetterella byssophila  
Lebetimonas MabrTax1  
Lebetimonas natsushimae  
Leclercia adecarboxylata  
Leclercia MabrTax1  
Leclercia MabrTax2  
Leclercia MabrTax3  
Leclercia MabrTax4  
Leclercia MabrTax5  
Lederbergia galactosidilyticus  
Lederbergia lentus  
Lederbergia ruris  
Leeia aquatica

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Leeia oryzae  
Leekyejoonella antrihumi  
Leeuwenhoekiella aequorea  
Leeuwenhoekiella aestuarii  
Leeuwenhoekiella blandensis  
Leeuwenhoekiella MabrTax1  
Leeuwenhoekiella marinoflava  
Leeuwenhoekiella nanhaiensis  
Leeuwenhoekiella palythoae  
Leeuwenhoekiella polynyae  
Legionella adelaidensis  
Legionella anisa  
Legionella beliardensis  
Legionella birminghamensis  
Legionella bozemanae  
Legionella brunensis  
Legionella busanensis  
Legionella cherrii  
Legionella cincinnatiensis  
Legionella clemsonensis  
Legionella donaldsonii  
Legionella drancourtii  
Legionella drozanskii  
Legionella erythra  
Legionella fairfieldensis  
Legionella fallonii  
Legionella feeleii  
Legionella geestiana  
Legionella genomosp.  
Legionella gratiana  
Legionella gresilensis  
Legionella hackeliae  
Legionella impletisoli  
Legionella israelensis  
Legionella jamestowniensis  
Legionella jordanis  
Legionella lansingensis  
Legionella londiniensis  
Legionella longbeachae  
Legionella MabrTax1

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Legionella MabrTax2  
Legionella MabrTax3  
Legionella MabrTax4  
Legionella MabrTax5  
Legionella MabrTax6  
Legionella MabrTax7  
Legionella MabrTax8  
Legionella maceachernii  
Legionella massiliensis  
Legionella moravica  
Legionella nagasakiensis  
Legionella nautarum  
Legionella norrlandica  
Legionella oakridgensis  
Legionella parisiensis  
Legionella pneumophila  
Legionella pneumophila subsp. fraseri  
Legionella pneumophila subsp. pascullei  
Legionella pneumophila subsp. pneumophila  
Legionella qingyii  
Legionella quateirensis  
Legionella quinlivanii  
Legionella rowbothamii  
Legionella rubrilucens  
Legionella sainthelensi  
Legionella santicrucis  
Legionella saoudiensis  
Legionella septentrionalis  
Legionella shakespearei  
Legionella spiritensis  
Legionella steelei  
Legionella steigerwaltii  
Legionella taurinensis  
Legionella tucsonensis  
Legionella tunisiensis  
Legionella wadsworthii  
Legionella waltersii  
Legionella worsleiensis  
Legionella yabuuchiae  
Leifsonia aquatica

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Leifsonia flava  
Leifsonia MabrTax1  
Leifsonia MabrTax10  
Leifsonia MabrTax11  
Leifsonia MabrTax12  
Leifsonia MabrTax13  
Leifsonia MabrTax14  
Leifsonia MabrTax15  
Leifsonia MabrTax16  
Leifsonia MabrTax2  
Leifsonia MabrTax3  
Leifsonia MabrTax4  
Leifsonia MabrTax5  
Leifsonia MabrTax6  
Leifsonia MabrTax7  
Leifsonia MabrTax8  
Leifsonia MabrTax9  
Leifsonia naganoensis  
Leifsonia psychrotolerans  
Leifsonia rubra  
Leifsonia shinshuensis  
Leifsonia soli  
Leifsonia xyli subsp. cynodontis  
Leisingera aquaemixtae  
Leisingera aquimarina  
Leisingera caerulea  
Leisingera daeponensis  
Leisingera MabrTax1  
Leisingera MabrTax2  
Leisingera MabrTax3  
Leisingera MabrTax4  
Leisingera MabrTax5  
Leisingera MabrTax6  
Leisingera MabrTax7  
Leisingera methylohalidivorans  
Lelliottia amnigena  
Lelliottia aquatilis  
Lelliottia MabrTax1  
Lelliottia MabrTax2  
Lelliottia nimipressuralis

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Leminorella grimontii  
Leminorella richardii  
Lentibacillus amyloliquefaciens  
Lentibacillus cibarius  
Lentibacillus halodurans  
Lentibacillus jeotgali  
Lentibacillus juripiscarius  
Lentibacillus kapialis  
Lentibacillus MabrTax1  
Lentibacillus MabrTax2  
Lentibacillus MabrTax3  
Lentibacillus persicus  
Lentibacillus salicampi  
Lentibacillus saliphilus  
Lentibacillus sediminis  
Lentibacter algarum  
Lentilactobacillus buchneri  
Lentilactobacillus buchneri subsp. silagei  
Lentilactobacillus curieae  
Lentilactobacillus diolivorans  
Lentilactobacillus farraginis  
Lentilactobacillus hilgardii  
Lentilactobacillus kefir  
Lentilactobacillus kisonensis  
Lentilactobacillus kribbianus  
Lentilactobacillus MabrTax1  
Lentilactobacillus otakiensis  
Lentilactobacillus parabuchneri  
Lentilactobacillus parafarraginis  
Lentilactobacillus parakefiri  
Lentilactobacillus raoultii  
Lentilactobacillus rapi  
Lentilactobacillus senioris  
Lentilactobacillus sunkii  
Lentilitoribacter MabrTax1  
Lentimicrobium MabrTax1  
Lentimicrobium saccharophilum  
Lentimonas MabrTax1  
Lentisphaera araneosa  
Lentzea aerocolonigenes

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Lentzea alba  
Lentzea albida  
Lentzea albidocapillata  
Lentzea albidocapillata subsp. violacea  
Lentzea cavernae  
Lentzea deserti-atacamensis  
Lentzea flava  
Lentzea flaviverrucosa  
Lentzea fradiae  
Lentzea guizhouensis  
Lentzea indica  
Lentzea jiangxiensis  
Lentzea kentuckyensis  
Lentzea MabrTax1  
Lentzea MabrTax2  
Lentzea MabrTax3  
Lentzea nigeriaca  
Lentzea pudingi  
Lentzea terrae  
Lentzea waywayandensis  
Lentzea xinjiangensis  
Leptobacterium flavescens  
Leptolinea tardivitalis  
Leptolyngbya boryana  
Leptolyngbya ectocarp  
Leptolyngbya MabrTax1  
Leptolyngbya MabrTax10  
Leptolyngbya MabrTax11  
Leptolyngbya MabrTax12  
Leptolyngbya MabrTax13  
Leptolyngbya MabrTax14  
Leptolyngbya MabrTax15  
Leptolyngbya MabrTax16  
Leptolyngbya MabrTax17  
Leptolyngbya MabrTax18  
Leptolyngbya MabrTax19  
Leptolyngbya MabrTax2  
Leptolyngbya MabrTax20  
Leptolyngbya MabrTax21  
Leptolyngbya MabrTax22

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Leptolyngbya MabrTax3  
Leptolyngbya MabrTax4  
Leptolyngbya MabrTax5  
Leptolyngbya MabrTax6  
Leptolyngbya MabrTax7  
Leptolyngbya MabrTax8  
Leptolyngbya MabrTax9  
Leptolyngbya ohadii  
Leptolyngbya valderiana  
Leptonema illini  
Leptospira adleri  
Leptospira alexanderi  
Leptospira alstonii  
Leptospira andrefontaineae  
Leptospira bandrabouensis  
Leptospira barantonii  
Leptospira biflexa  
Leptospira borgpetersenii  
Leptospira bourretii  
Leptospira bouyouniensis  
Leptospira brenneri  
Leptospira broomii  
Leptospira congkakensis  
Leptospira dzoumogneensis  
Leptospira ellinghausenii  
Leptospira ellisii  
Leptospira fainei  
Leptospira fletcheri  
Leptospira fluminis  
Leptospira gomenensis  
Leptospira haakeii  
Leptospira harrisiae  
Leptospira hartskeerlii  
Leptospira idonii  
Leptospira ilyithenensis  
Leptospira inadai  
Leptospira interrogans  
Leptospira jelokensis  
Leptospira johnsonii  
Leptospira kanakyensis



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*Leptospira kemamanensis*  
*Leptospira kirschneri*  
*Leptospira kmetyi*  
*Leptospira kobayashii*  
*Leptospira koniambonensis*  
*Leptospira langatensis*  
*Leptospira levettii*  
*Leptospira licerasiae*  
*Leptospira MabrTax1*  
*Leptospira MabrTax2*  
*Leptospira MabrTax3*  
*Leptospira MabrTax4*  
*Leptospira MabrTax5*  
*Leptospira MabrTax6*  
*Leptospira mayottensis*  
*Leptospira meyeri*  
*Leptospira montravelensis*  
*Leptospira mtsangambouensis*  
*Leptospira neocaledonica*  
*Leptospira noguchii*  
*Leptospira noumeaensis*  
*Leptospira ognonensis*  
*Leptospira perdikensis*  
*Leptospira perolatii*  
*Leptospira ryugenii*  
*Leptospira saintgironsiae*  
*Leptospira santarosai*  
*Leptospira sarikeiensis*  
*Leptospira selangorensis*  
*Leptospira semungkisensis*  
*Leptospira stimsonii*  
*Leptospira terpstrae*  
*Leptospira tipperaryensis*  
*Leptospira vanthielii*  
*Leptospira venezuelensis*  
*Leptospira weilii*  
*Leptospira wolbachii*  
*Leptospira wolffii*  
*Leptospira yanagawae*  
*Leptospira yasudae*

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Leptothoe kymatousa  
Leptothoe spongia  
Leptothrix cholodnii  
Leptothrix mobilis  
Leptothrix ochracea  
Leptotrichia buccalis  
Leptotrichia hofstadii  
Leptotrichia hongkongensis  
Leptotrichia MabrTax1  
Leptotrichia MabrTax10  
Leptotrichia MabrTax2  
Leptotrichia MabrTax3  
Leptotrichia MabrTax4  
Leptotrichia MabrTax5  
Leptotrichia MabrTax6  
Leptotrichia MabrTax7  
Leptotrichia MabrTax8  
Leptotrichia MabrTax9  
Leptotrichia massiliensis  
Leptotrichia shahii  
Leptotrichia trevisanii  
Leptotrichia wadei  
Leucobacter aridicollis  
Leucobacter celer subsp. astrifaciens  
Leucobacter chironomi  
Leucobacter chromiireducens subsp. chromiireducens  
Leucobacter chromiireducens subsp. solipictus  
Leucobacter chromiiresistens  
Leucobacter chromiisoli  
Leucobacter coleopterorum  
Leucobacter denitrificans  
Leucobacter exalbidus  
Leucobacter insecticola  
Leucobacter japonicus  
Leucobacter komagatae  
Leucobacter luti  
Leucobacter MabrTax1  
Leucobacter MabrTax10  
Leucobacter MabrTax11  
Leucobacter MabrTax12

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Leucobacter MabrTax13  
Leucobacter MabrTax2  
Leucobacter MabrTax3  
Leucobacter MabrTax4  
Leucobacter MabrTax5  
Leucobacter MabrTax6  
Leucobacter MabrTax7  
Leucobacter MabrTax8  
Leucobacter MabrTax9  
Leucobacter massiliensis  
Leucobacter muris  
Leucobacter musarum subsp. musarum  
Leucobacter ruminantium  
Leucobacter salsicius  
Leucobacter tardus  
Leucobacter triazinivorans  
Leucobacter viscericola  
Leucobacter weissii  
Leucobacter zeae  
Leuconostoc carnosum  
Leuconostoc citreum  
Leuconostoc falckenbergense  
Leuconostoc fallax  
Leuconostoc gelidum subsp. aenigmaticum  
Leuconostoc gelidum subsp. gelidum  
Leuconostoc holzapfelii  
Leuconostoc inhae  
Leuconostoc kimchii  
Leuconostoc lactis  
Leuconostoc litchii  
Leuconostoc MabrTax1  
Leuconostoc mesenteroides  
Leuconostoc mesenteroides subsp. cremoris  
Leuconostoc mesenteroides subsp. dextranicum  
Leuconostoc mesenteroides subsp. joggajibkimchii  
Leuconostoc mesenteroides subsp. mesenteroides  
Leuconostoc miyukkimchii  
Leuconostoc palmae  
Leuconostoc pseudomesenteroides  
Leuconostoc rapi

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Leuconostoc suionicum  
Leucothrix arctica  
Leucothrix mucor  
Leucothrix pacifica  
Levilactobacillus acidifarinae  
Levilactobacillus andaensis  
Levilactobacillus angrenensis  
Levilactobacillus bambusae  
Levilactobacillus brevis  
Levilactobacillus cerevisiae  
Levilactobacillus enshiensis  
Levilactobacillus fujinensis  
Levilactobacillus fuyuanensis  
Levilactobacillus hammesii  
Levilactobacillus huananensis  
Levilactobacillus koreensis  
Levilactobacillus lanxiensis  
Levilactobacillus lindianensis  
Levilactobacillus MabTax1  
Levilactobacillus mulengensis  
Levilactobacillus namurensis  
Levilactobacillus parabrevis  
Levilactobacillus paucivorans  
Levilactobacillus senmaizukei  
Levilactobacillus spicheri  
Levilactobacillus suantsaii  
Levilactobacillus suantsaiihabitans  
Levilactobacillus tangyuanensis  
Levilactobacillus tongjiangensis  
Levilactobacillus wangkuiensis  
Levilactobacillus yonginensis  
Levilactobacillus zymae  
Levilinea saccharolytica  
Levyella massiliensis  
Lewinella agarilytica  
Lewinella antarctica  
Lewinella aquimaris  
Lewinella aurantiaca  
Lewinella cohaerens  
Lewinella lacunae

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Lewinella litorea  
Lewinella MabrTax1  
Lewinella MabrTax2  
Lewinella MabrTax3  
Lewinella MabrTax4  
Lewinella marina  
Lewinella persica  
Lewinella xylanilytica  
Liberibacter africanus  
Liberibacter americanus  
Liberibacter asiaticus  
Liberibacter crescens  
Liberibacter MabrTax1  
Liberibacter solanacearum  
Lichenibacterium minor  
Lichenibacterium ramalinae  
Lichenicoccus roseus  
Lichenicola cladoniae  
Lichenihabitans psoromatis  
Ligilactobacillus acidipiscis  
Ligilactobacillus agilis  
Ligilactobacillus animalis  
Ligilactobacillus apodemi  
Ligilactobacillus araffinosus subsp. araffinosus  
Ligilactobacillus aviarius  
Ligilactobacillus aviarius subsp. aviarius  
Ligilactobacillus ceti  
Ligilactobacillus equi  
Ligilactobacillus hayakitensis  
Ligilactobacillus MabrTax1  
Ligilactobacillus MabrTax2  
Ligilactobacillus murinus  
Ligilactobacillus pobuzihii  
Ligilactobacillus ruminis  
Ligilactobacillus saerimneri  
Ligilactobacillus salitolerans  
Ligilactobacillus salivarius  
Lignipirellula cremea  
Lihuaxuella thermophila  
Limibacillus halophilus

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Limibaculum MabrTax1  
Limihaloglobus sulfuriphilus  
Limimaricola cinnabarinus  
Limimaricola hongkongensis  
Limimaricola MabrTax1  
Limimaricola pyoseonensis  
Limimaricola soesokkakensis  
Limimaricola variabilis  
Limimonas halophila  
Limisphaera ngatamarikiensis  
Limnobacter alexandrii  
Limnobacter MabrTax1  
Limnobacter MabrTax2  
Limnobacter MabrTax3  
Limnobaculum parvum  
Limnochorda pilosa  
Limnoglobus roseus  
Limnohabitans curvus  
Limnohabitans MabrTax1  
Limnohabitans MabrTax10  
Limnohabitans MabrTax11  
Limnohabitans MabrTax12  
Limnohabitans MabrTax13  
Limnohabitans MabrTax14  
Limnohabitans MabrTax15  
Limnohabitans MabrTax16  
Limnohabitans MabrTax17  
Limnohabitans MabrTax18  
Limnohabitans MabrTax19  
Limnohabitans MabrTax2  
Limnohabitans MabrTax20  
Limnohabitans MabrTax21  
Limnohabitans MabrTax22  
Limnohabitans MabrTax23  
Limnohabitans MabrTax24  
Limnohabitans MabrTax25  
Limnohabitans MabrTax3  
Limnohabitans MabrTax4  
Limnohabitans MabrTax5  
Limnohabitans MabrTax6

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Limnohabitans MabrTax7  
Limnohabitans MabrTax8  
Limnohabitans MabrTax9  
Limnohabitans parvus  
Limnohabitans planktonicus  
Limnographis robusta  
Limnospira indica  
Limnothrix MabrTax1  
Limnothrix rosea  
Limoniibacter endophyticus  
Limosilactobacillus agrestis  
Limosilactobacillus albertensis  
Limosilactobacillus alvi  
Limosilactobacillus antri  
Limosilactobacillus balticus  
Limosilactobacillus caviae  
Limosilactobacillus coleohominis  
Limosilactobacillus equigenerosi  
Limosilactobacillus fastidiosus  
Limosilactobacillus fermentum  
Limosilactobacillus frumenti  
Limosilactobacillus gastricus  
Limosilactobacillus gorillae  
Limosilactobacillus ingluviei  
Limosilactobacillus MabrTax1  
Limosilactobacillus MabrTax2  
Limosilactobacillus MabrTax3  
Limosilactobacillus mucosae  
Limosilactobacillus oris  
Limosilactobacillus panis  
Limosilactobacillus pontis  
Limosilactobacillus portuensis  
Limosilactobacillus reuteri  
Limosilactobacillus reuteri subsp. murium  
Limosilactobacillus reuteri subsp. reuteri  
Limosilactobacillus reuteri subsp. rodentium  
Limosilactobacillus reuteri subsp. suis  
Limosilactobacillus rudii  
Limosilactobacillus secaliphilus  
Limosilactobacillus timonensis

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14'336 VALID SPECIES 9200 GENOMOSPECIES

*Limosilactobacillus urinaemulieris*  
*Limosilactobacillus vaginalis*  
*Lipingzhangella halophila*  
*Liquorilactobacillus aquaticus*  
*Liquorilactobacillus cacaonum*  
*Liquorilactobacillus capillatus*  
*Liquorilactobacillus ghanensis*  
*Liquorilactobacillus hordei*  
*Liquorilactobacillus MabrTaxT1*  
*Liquorilactobacillus mali*  
*Liquorilactobacillus nagelii*  
*Liquorilactobacillus oeni*  
*Liquorilactobacillus satsumensis*  
*Liquorilactobacillus sucicola*  
*Liquorilactobacillus uvarum*  
*Liquorilactobacillus vini*  
*Lishizhenia tianjinensis*  
*Listeria aquatica*  
*Listeria booriae*  
*Listeria cornellensis*  
*Listeria cossartiae* subsp. *cayugensis*  
*Listeria cossartiae* subsp. *cossartiae*  
*Listeria costaricensis*  
*Listeria farberi*  
*Listeria fleischmannii* subsp. *coloradonensis*  
*Listeria fleischmannii* subsp. *fleischmannii*  
*Listeria floridensis*  
*Listeria goaensis*  
*Listeria grandensis*  
*Listeria grayi*  
*Listeria immobilis*  
*Listeria innocua*  
*Listeria ivanovii* subsp. *ivanovii*  
*Listeria ivanovii* subsp. *londoniensis*  
*Listeria kieliensis*  
*Listeria MabrTax2*  
*Listeria MabrTax4*  
*Listeria MabrTax40*  
*Listeria marthii*  
*Listeria monocytogenes*



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14'336 VALID SPECIES 9200 GENOMOSPECIES

*Listeria newyorkensis*  
*Listeria portnoyi*  
*Listeria riparia*  
*Listeria rocourtiae*  
*Listeria rustica*  
*Listeria seeligeri*  
*Listeria valentina*  
*Listeria weihenstephanensis*  
*Listeria welshimeri*  
*Litchfieldia alkalitelluris*  
*Litchfieldia salsus*  
*Litoreibacter albidus*  
*Litoreibacter arenae*  
*Litoreibacter ascidiaceicola*  
*Litoreibacter halocynthiae*  
*Litoreibacter janthinus*  
*Litoreibacter meonggei*  
*Litoreibacter ponti*  
*Litoreibacter roseus*  
*Litoribacter alkaliphilus*  
*Litoribacter MabrTax1*  
*Litoribacter ruber*  
*Litoribacterium kuwaitense*  
*Litoricola lipolytica*  
*Litorilinea aerophila*  
*Litorilituus lipolyticus*  
*Litorilituus sediminis*  
*Litorimicrobium taeanense*  
*Litorimonas cladophorae*  
*Litorimonas taeanensis*  
*Litorivita pollutaquae*  
*Litorivivens lipolytica*  
*Loigolactobacillus backii*  
*Loigolactobacillus bifermentans*  
*Loigolactobacillus binensis*  
*Loigolactobacillus coryniformis* subsp. *coryniformis*  
*Loigolactobacillus coryniformis* subsp. *torquens*  
*Loigolactobacillus iwatensis*  
*Loigolactobacillus jiyinensis*  
*Loigolactobacillus rennini*

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*Loigolactobacillus zhaoyuanensis*  
*Loktanella atrilutea*  
*Loktanella fryxellensis*  
*Loktanella MabrTax1*  
*Loktanella MabrTax2*  
*Loktanella MabrTax3*  
*Loktanella MabrTax4*  
*Loktanella MabrTax5*  
*Loktanella MabrTax6*  
*Loktanella MabrTax7*  
*Loktanella ponticola*  
*Loktanella salsilacus*  
*Lonepinella koalarum*  
*Longibacter salinarum*  
*Longibaculum muris*  
*Longicatena caecimuris*  
*Longilinea arvoryzae*  
*Longimicrobium terrae*  
*Longimonas halophila*  
*Longimycelium tulufanense*  
*Longirhabdus pacifica*  
*Longispora albida*  
*Longispora fulva*  
*Lonsdalea britannica*  
*Lonsdalea iberica*  
*Lonsdalea MabrTax1*  
*Lonsdalea MabrTax2*  
*Lonsdalea populi*  
*Lonsdalea quercina*  
*Lonsdalea quercina* subsp. *quercina*  
*Lottiidibacillus patelloidae*  
*Lucifera butyrica*  
*Lujinxingia litoralis*  
*Lujinxingia sediminis*  
*Luminiphilus sylvensis*  
*Lunatibacter salilacus*  
*Lunatimonas lonarensis*  
*Lunatimonas salinarum*  
*Lusitaniella coriacea*  
*Luteibacter anthropi*

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Luteibacter jiangsuensis  
Luteibacter MabrTax1  
Luteibacter MabrTax10  
Luteibacter MabrTax2  
Luteibacter MabrTax3  
Luteibacter MabrTax4  
Luteibacter MabrTax5  
Luteibacter MabrTax6  
Luteibacter MabrTax7  
Luteibacter MabrTax8  
Luteibacter MabrTax9  
Luteibacter pinisoli  
Luteibacter rhizovicinus  
Luteibacter yeojuensis  
Luteibaculum oceani  
Luteimicrobium subarcticum  
Luteimicrobium xylanilyticum  
Luteimonas abyssi  
Luteimonas aestuarii  
Luteimonas arsenica  
Luteimonas chenhongjianii  
Luteimonas cucumeris  
Luteimonas gilva  
Luteimonas granuli  
Luteimonas huabeiensis  
Luteimonas lumbrici  
Luteimonas MabrTax1  
Luteimonas MabrTax10  
Luteimonas MabrTax11  
Luteimonas MabrTax12  
Luteimonas MabrTax13  
Luteimonas MabrTax14  
Luteimonas MabrTax15  
Luteimonas MabrTax16  
Luteimonas MabrTax2  
Luteimonas MabrTax3  
Luteimonas MabrTax4  
Luteimonas MabrTax5  
Luteimonas MabrTax6  
Luteimonas MabrTax7

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Luteimonas MabrTax8  
Luteimonas MabrTax9  
Luteimonas marina  
Luteimonas mephitis  
Luteimonas padinae  
Luteimonas terrae  
Luteimonas terricola  
Luteimonas wenzhouensis  
Luteimonas yindakuii  
Luteipulveratus halotolerans  
Luteipulveratus mongoliensis  
Luteitalea pratensis  
Luteithermobacter gelatinilyticus  
Luteococcus japonicus  
Luteolibacter luteus  
Luteolibacter MabrTax1  
Luteolibacter MabrTax2  
Luteolibacter pohnpeiensis  
Luteolibacter yonseiensis  
Lutibacter agarilyticus  
Lutibacter citreus  
Lutibacter flavus  
Lutibacter litoralis  
Lutibacter MabrTax1  
Lutibacter MabrTax2  
Lutibacter MabrTax3  
Lutibacter MabrTax4  
Lutibacter MabrTax5  
Lutibacter maritimus  
Lutibacter oceani  
Lutibacter oricola  
Lutibacter profundus  
Lutibaculum baratangense  
Lutimaribacter litoralis  
Lutimaribacter pacificus  
Lutimaribacter saemankumensis  
Lutispora thermophila  
Luxibacter massiliensis  
Lyngbya aestuarii  
Lyngbya confervoides

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Lyngbya MabrTax1  
Lysinibacillus agricola  
Lysinibacillus alkalisoli  
Lysinibacillus antri  
Lysinibacillus boronitolerans  
Lysinibacillus capsici  
Lysinibacillus composti  
Lysinibacillus contaminans  
Lysinibacillus endophyticus  
Lysinibacillus fusiformis  
Lysinibacillus halotolerans  
Lysinibacillus MabrTax1  
Lysinibacillus MabrTax10  
Lysinibacillus MabrTax11  
Lysinibacillus MabrTax12  
Lysinibacillus MabrTax13  
Lysinibacillus MabrTax2  
Lysinibacillus MabrTax3  
Lysinibacillus MabrTax4  
Lysinibacillus MabrTax5  
Lysinibacillus MabrTax6  
Lysinibacillus MabrTax7  
Lysinibacillus MabrTax8  
Lysinibacillus MabrTax9  
Lysinibacillus macroides  
Lysinibacillus mangiferihumi  
Lysinibacillus meyeri  
Lysinibacillus odysseyi  
Lysinibacillus parviboronicapiens  
Lysinibacillus sphaericus  
Lysinibacillus tabacifolii  
Lysinibacillus telephonicus  
Lysinibacillus timonensis  
Lysinibacillus varians  
Lysinibacillus xylanilyticus  
Lysinibacillus yapensis  
Lysinibacter cavernae  
Lysinimonas MabrTax1  
Lysobacter aestuarii  
Lysobacter alkalisoli

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Lysobacter antibioticus  
Lysobacter arenosi  
Lysobacter arseniciresistens  
Lysobacter bugurensis  
Lysobacter capsici  
Lysobacter caseinilyticus-helvus  
Lysobacter concretionis  
Lysobacter daejeonensis  
Lysobacter defluvii  
Lysobacter dokdonensis  
Lysobacter enzymogenes  
Lysobacter gilvus  
Lysobacter gummosus  
Lysobacter lacus  
Lysobacter lycopersici  
Lysobacter MabrTax1  
Lysobacter MabrTax10  
Lysobacter MabrTax11  
Lysobacter MabrTax12  
Lysobacter MabrTax13  
Lysobacter MabrTax14  
Lysobacter MabrTax15  
Lysobacter MabrTax16  
Lysobacter MabrTax17  
Lysobacter MabrTax18  
Lysobacter MabrTax19  
Lysobacter MabrTax2  
Lysobacter MabrTax20  
Lysobacter MabrTax21  
Lysobacter MabrTax22  
Lysobacter MabrTax23  
Lysobacter MabrTax24  
Lysobacter MabrTax25  
Lysobacter MabrTax26  
Lysobacter MabrTax27  
Lysobacter MabrTax3  
Lysobacter MabrTax4  
Lysobacter MabrTax5  
Lysobacter MabrTax6  
Lysobacter MabrTax7

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Lysobacter MabrTax8  
Lysobacter MabrTax9  
Lysobacter maris  
Lysobacter niastensis  
Lysobacter oculi  
Lysobacter panacisoli  
Lysobacter penaei  
Lysobacter prati  
Lysobacter profundi  
Lysobacter psychrotolerans  
Lysobacter pythonis  
Lysobacter ruishenii  
Lysobacter segetis  
Lysobacter silvestris  
Lysobacter silvisoli  
Lysobacter soli  
Lysobacter solisilvae  
Lysobacter spongiae  
Lysobacter spongiicola  
Lysobacter tabacisoli  
Lysobacter telluris  
Lysobacter terrigena  
Lysobacter tolerans  
Lysobacter xinjiangensis  
Macelibacteroides fermentans  
Macondimonas diazotrophica  
Macrocooccus bohemicus  
Macrocooccus bovicus  
Macrocooccus brunensis  
Macrocooccus canis  
Macrocooccus carouselicus  
Macrocooccus caseolyticus  
Macrocooccus caseolyticus subsp. caseolyticus  
Macrocooccus caseolyticus subsp. hominis  
Macrocooccus epidermidis  
Macrocooccus equipercicus  
Macrocooccus goetzii  
Macrocooccus hajekii  
Macrocooccus lamae  
Macrocooccus MabrTax1

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Macromonas bipunctata  
Macromonas MabrTax1  
Mageebacillus indolicus  
Magnetaquicoccus inordinatus  
Magnetobacterium casensis  
Magnetococcus marinus  
Magnetofaba australis  
Magnetospira MabrTax1  
Magnetospirillum aberrantis  
Magnetospirillum caucaseum  
Magnetospirillum fulvum  
Magnetospirillum gryphiswaldense  
Magnetospirillum kuznetsovii  
Magnetospirillum MabrTax1  
Magnetospirillum MabrTax2  
Magnetospirillum MabrTax3  
Magnetospirillum MabrTax4  
Magnetospirillum MabrTax5  
Magnetospirillum MabrTax6  
Magnetospirillum magneticum  
Magnetospirillum magnetotacticum  
Magnetospirillum marisnigri  
Magnetospirillum molischianum  
Magnetospirillum moscoviense  
Magnetovibrio blakemorei  
Mahella australiensis  
Mailhella massiliensis  
Maioricimonas rarisocia  
Maize bushy  
Malaciobacter canalis  
Malaciobacter halophilus  
Malaciobacter marinus  
Malaciobacter molluscorum  
Malaciobacter mytili  
Malaciobacter pacificus  
Maledivibacter halophilus  
Malikia granosa  
Malikia spinosa  
Maliponia aquimaris  
Malonomonas rubra



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14'336 VALID SPECIES 9200 GENOMOSPECIES

Mameliella alba  
Mameliella MabrTax1  
Mameliella MabrTax2  
Mammaliicoccus fleurettii  
Mammaliicoccus lentus  
Mammaliicoccus sciuri  
Mammaliicoccus stepanovicii  
Mammaliicoccus vitulinus  
Manganitrophus noduliformans  
Mangrovibacter phragmitis  
Mangrovibacter plantisponsor  
Mangrovibacterium diazotrophicum  
Mangrovibacterium MabrTax1  
Mangrovibacterium marinum  
Mangrovicella endophytica  
Mangrovicoccus MabrTax1  
Mangrovicoccus MabrTax2  
Mangrovicoccus ximenensis  
Mangrovihabitans endophyticus  
Mangrovimonas MabrTax1  
Mangrovimonas MabrTax2  
Mangrovimonas spongiae  
Mangrovimonas xylaniphaga  
Mangrovimonas yunxiaonensis  
Mangrovitalea sediminis  
Mannheimia bovis  
Mannheimia granulomatis  
Mannheimia haemolytica  
Mannheimia MabrTax1  
Mannheimia MabrTax2  
Mannheimia MabrTax3  
Mannheimia ovis  
Mannheimia pernigra  
Mannheimia varigena  
Marasmitruncus massiliensis  
Margalitia camelliae  
Margalitia shackletonii  
Maribacter algicola  
Maribacter antarcticus  
Maribacter aquivivus

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Maribacter arcticus  
Maribacter arenosus  
Maribacter aurantiacus  
Maribacter caenipelagi  
Maribacter cobaltidurans  
Maribacter dokdonensis  
Maribacter flavus  
Maribacter forsetii  
Maribacter hydrothermalis  
Maribacter litoralis  
Maribacter luteus  
Maribacter MabrTax1  
Maribacter MabrTax2  
Maribacter MabrTax3  
Maribacter MabrTax4  
Maribacter MabrTax5  
Maribacter MabrTax6  
Maribacter MabrTax7  
Maribacter orientalis  
Maribacter polysiphoniae  
Maribacter sedimenticola  
Maribacter spongiicola  
Maribacter stanieri  
Maribacter thermophilus  
Maribacter ulvicola  
Maribacter vacoletii  
Maribellus comscasis  
Maribellus luteus  
Maribellus MabrTax1  
Maribius MabrTax1  
Maribius pelagius  
Maribius pontilimi  
Maribius salinus  
Maribrevibacterium harenarium  
Maricaulis alexandrii  
Maricaulis MabrTax1  
Maricaulis maris  
Maricaulis parjimensis  
Maricaulis salignorans  
Marichromatium bheemlicum

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Marichromatium gracile  
Marichromatium purpuratum  
Maridesulfovibrio bastinii  
Maridesulfovibrio ferrireducens  
Maridesulfovibrio frigidus  
Maridesulfovibrio hydrothermalis  
Maridesulfovibrio salexigens  
Maridesulfovibrio zosterae  
Marihabitans asiaticum  
Marimonas lutisalis  
Marinactinospora thermotolerans  
Marinagarivorans algicola  
Marinibacterium profundimaris  
Mariniblastus fucicola  
Marinicauda algicola  
Marinicauda MabrTax1  
Marinicauda pacifica  
Marinicaulis flavus  
Marinicella litoralis  
Marinicella pacifica  
Marinicella rhabdoformis  
Marinicella sediminis  
Marinifaba aquimaris  
Marinifilum breve  
Marinifilum flexuosum  
Marinifilum fragile  
Marinifilum MabrTax1  
Marinifilum MabrTax2  
Marinifilum MabrTax3  
Mariniflexile fucanivorans  
Mariniflexile gromovii  
Mariniflexile MabrTax1  
Mariniflexile maritimum  
Marinilabilia MabrTax1  
Marinilabilia rubra  
Marinilabilia salmonicolor  
Marinilactibacillus MabrTax1  
Marinilactibacillus piezotolerans  
Marinilactibacillus psychrotolerans  
Marinimicrobium agarilyticum

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Marinimicrobium alkaliphilum  
Marinimicrobium koreense  
Marininema halotolerans  
Marininema mesophilum  
Mariniphaga anaerophila  
Mariniphaga sediminis  
Mariniradius saccharolyticus  
Marinirhabdus gelatinilytica  
Marinisorobacter balticus  
Marinisubtilis pacificus  
Marinitenerispora sediminis  
Marinithermofilum abyssi  
Marinithermus hydrothermalis  
Marinitoga hydrogenitolerans  
Marinitoga lauensis  
Marinitoga litoralis  
Marinitoga MabrTax1  
Marinitoga MabrTax2  
Marinitoga piezophila  
Marinobacter adhaerens  
Marinobacter alexandrii  
Marinobacter algicola  
Marinobacter antarcticus  
Marinobacter aromaticivorans  
Marinobacter bohaiensis  
Marinobacter caseinilyticus  
Marinobacter changyiensis  
Marinobacter confluentis  
Marinobacter daepoensis  
Marinobacter daqiaonensis  
Marinobacter excellens  
Marinobacter flavimaris  
Marinobacter fonticola  
Marinobacter fuscus  
Marinobacter gelidimuriae  
Marinobacter gudaonensis  
Marinobacter guineae  
Marinobacter halodurans  
Marinobacter halophilus  
Marinobacter halotolerans

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Marinobacter hydrocarbonoclasticus  
Marinobacter lipolyticus  
Marinobacter litoralis  
Marinobacter lutaoensis  
Marinobacter MabrTax1  
Marinobacter MabrTax10  
Marinobacter MabrTax11  
Marinobacter MabrTax12  
Marinobacter MabrTax13  
Marinobacter MabrTax14  
Marinobacter MabrTax15  
Marinobacter MabrTax16  
Marinobacter MabrTax17  
Marinobacter MabrTax18  
Marinobacter MabrTax19  
Marinobacter MabrTax2  
Marinobacter MabrTax20  
Marinobacter MabrTax21  
Marinobacter MabrTax22  
Marinobacter MabrTax23  
Marinobacter MabrTax24  
Marinobacter MabrTax25  
Marinobacter MabrTax26  
Marinobacter MabrTax27  
Marinobacter MabrTax29  
Marinobacter MabrTax3  
Marinobacter MabrTax30  
Marinobacter MabrTax4  
Marinobacter MabrTax5  
Marinobacter MabrTax6  
Marinobacter MabrTax7  
Marinobacter MabrTax8  
Marinobacter MabrTax9  
Marinobacter maritimus  
Marinobacter maroccanus  
Marinobacter mobilis  
Marinobacter nanhaiticus  
Marinobacter nitratireducens  
Marinobacter orientalis  
Marinobacter oulmenensis

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Marinobacter pelagius  
Marinobacter persicus  
Marinobacter piscensis  
Marinobacter profundus  
Marinobacter psychrophilus  
Marinobacter salarius  
Marinobacter salexigens  
Marinobacter salicampi  
Marinobacter salinus  
Marinobacter salsuginis  
Marinobacter santoriniensis  
Marinobacter sediminum  
Marinobacter segnicrescens  
Marinobacter shengliensis  
Marinobacter shengliensis subsp. alexandrii  
Marinobacter similis  
Marinobacter subterrani  
Marinobacter vinifirmus  
Marinobacter vulgaris  
Marinobacter zhanjiangensis  
Marinobacter zhejiangensis  
Marinobacterium aestuarii  
Marinobacterium alkalitolerans  
Marinobacterium georgiense  
Marinobacterium halophilum  
Marinobacterium jannaschii  
Marinobacterium litorale  
Marinobacterium lutimaris  
Marinobacterium MabrTax1  
Marinobacterium MabrTax2  
Marinobacterium MabrTax3  
Marinobacterium MabrTax4  
Marinobacterium MabrTax5  
Marinobacterium MabrTax6  
Marinobacterium mangrovicola  
Marinobacterium nitratireducens  
Marinobacterium profundum  
Marinobacterium rhizophilum  
Marinobacterium stanieri  
Marinobacterium zhoushanense

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Marinococcus halophilus  
Marinococcus halotolerans  
Marinococcus luteus  
Marinomonas alcarazii  
Marinomonas algicola  
Marinomonas aquimarina  
Marinomonas aquiplantarum  
Marinomonas arctica  
Marinomonas atlantica  
Marinomonas balearica  
Marinomonas colpomeniae  
Marinomonas communis  
Marinomonas foliarum  
Marinomonas fungiae  
Marinomonas gallaica  
Marinomonas hwangdonensis  
Marinomonas MabrTax1  
Marinomonas MabrTax10  
Marinomonas MabrTax11  
Marinomonas MabrTax12  
Marinomonas MabrTax13  
Marinomonas MabrTax14  
Marinomonas MabrTax2  
Marinomonas MabrTax3  
Marinomonas MabrTax4  
Marinomonas MabrTax5  
Marinomonas MabrTax6  
Marinomonas MabrTax7  
Marinomonas MabrTax8  
Marinomonas MabrTax9  
Marinomonas mediterranea  
Marinomonas ostreistagni  
Marinomonas piezotolerans  
Marinomonas polaris  
Marinomonas pollencensis  
Marinomonas posidonica  
Marinomonas primoryensis  
Marinomonas profundimaris  
Marinomonas rhizomae  
Marinomonas shanghaiensis

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Marinomonas spartinae  
Marinomonas ushuaiensis  
Marinoscillum furvescens  
Marinoscillum MabrTax1  
Marinospirillum alkaliphilum  
Marinospirillum celere  
Marinospirillum insulare  
Marinospirillum minutulum  
Marinospirillum perlucidum  
Marinovum algicola  
Mariprofundus aestuarium  
Mariprofundus erugo  
Mariprofundus ferrinatatus  
Mariprofundus ferrooxydans  
Mariprofundus MabrTax1  
Mariprofundus MabrTax2  
Mariprofundus MabrTax3  
Mariprofundus micogutta  
Marisediminicola antarctica  
Marisediminicola senii  
Marisediminitalea aggregata  
Marispirochaeta aestuarii  
Marispirochaeta associata  
Maritalea mobilis  
Maritalea myrionectae  
Marithrix MabrTax1  
Maritimibacter alkaliphilus  
Maritimibacter harenae  
Maritimibacter lacisalsi  
Maritimibacter MabrTax1  
Maritimibacter MabrTax2  
Maritimibacter MabrTax3  
Maritimibacter MabrTax4  
Marivibrio halodurans  
Marivirga atlantica  
Marivirga lumbricoides  
Marivirga MabrTax1  
Marivirga sericea  
Marivirga tractuosa  
Marivita cryptomonadis



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14'336 VALID SPECIES 9200 GENOMOSPECIES

Marivita geojedonensis  
Marivita hallyeonensis  
Marivita lacus  
Marivivens aquimaris  
Marivivens donghaensis  
Marivivens niveibacter  
Marixanthomonas MabrTax1  
Marixanthomonas ophiurae  
Marmoricola aequoreus  
Marmoricola aurantiacus  
Marmoricola caldifontis  
Marmoricola endophyticus  
Marmoricola ginsengisoli  
Marmoricola MabrTax1  
Marmoricola MabrTax2  
Marmoricola MabrTax3  
Marmoricola mangrovicus  
Marmoricola pocheonensis  
Marmoricola scoriae  
Marmoricola solisilvae  
Marortus luteolus  
Marortus MabrTax1  
Marseilla massiliensis  
Martelella alba  
Martelella endophytica  
Martelella limonii  
Martelella lutlitoris  
Martelella MabrTax1  
Martelella MabrTax2  
Martelella MabrTax3  
Martelella MabrTax4  
Martelella mediterranea  
Martelella radialis  
Marvinbryantia formatexigens  
Massilia albidiflava  
Massilia alkalitolerans  
Massilia aquatica  
Massilia arenosa  
Massilia armeniaca  
Massilia aromaticivorans

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Massilia atriviolacea  
Massilia aurea  
Massilia buxea  
Massilia dura  
Massilia eurypsychrophila  
Massilia flava  
Massilia frigida  
Massilia glaciei  
Massilia guangdongensis  
Massilia horti  
Massilia lurida  
Massilia lutea  
Massilia MabrTax1  
Massilia MabrTax10  
Massilia MabrTax11  
Massilia MabrTax12  
Massilia MabrTax13  
Massilia MabrTax14  
Massilia MabrTax15  
Massilia MabrTax16  
Massilia MabrTax17  
Massilia MabrTax18  
Massilia MabrTax19  
Massilia MabrTax2  
Massilia MabrTax20  
Massilia MabrTax21  
Massilia MabrTax22  
Massilia MabrTax23  
Massilia MabrTax24  
Massilia MabrTax25  
Massilia MabrTax26  
Massilia MabrTax27  
Massilia MabrTax28  
Massilia MabrTax29  
Massilia MabrTax3  
Massilia MabrTax30  
Massilia MabrTax31  
Massilia MabrTax32  
Massilia MabrTax4  
Massilia MabrTax5

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Massilia MabrTax6  
Massilia MabrTax7  
Massilia MabrTax8  
Massilia MabrTax9  
Massilia mucilaginoso  
Massilia namucuoensis  
Massilia niastensis  
Massilia oculi  
Massilia phosphatilytica  
Massilia plicata  
Massilia polaris  
Massilia psychrophila  
Massilia putida  
Massilia rubra  
Massilia timonae  
Massilia umbonata  
Massilia violacea  
Massilia violaceinigra  
Massilia yuzhufengensis  
Massilibacillus massiliensis  
Massilibacterium senegalense  
Massilibacteroides vaginae  
Massilicoli timonensis  
Massilimaliae massiliensis  
Massilimaliae timonensis  
Massilimicrobiota MabrTax1  
Massilimicrobiota timonensis  
Massilioclostridium coli  
Massilistercora timonensis  
Mastigocladopsis repens  
Mastigocoleus testarum  
Mediterranea MabrTax1  
Mediterranea massiliensis  
Mediterraneibacter butyricigenes  
Mediterraneibacter faecis  
Mediterraneibacter glycyrrhizinilyticus  
Mediterraneibacter gnavus  
Mediterraneibacter lactaris  
Mediterraneibacter MabrTax1  
Mediterraneibacter MabrTax2

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Mediterraneibacter massiliensis  
Mediterraneibacter torques  
Megamonas funiformis  
Megamonas hypermegale  
Megamonas rupellensis  
Megasphaera cerevisiae  
Megasphaera elsdenii  
Megasphaera hexanoica  
Megasphaera hominis  
Megasphaera hutchinsoni  
Megasphaera lornae  
Megasphaera MabrTax1  
Megasphaera MabrTax2  
Megasphaera MabrTax3  
Megasphaera massiliensis  
Megasphaera micronuciformis  
Megasphaera paucivorans  
Megasphaera stantonii  
Meinhardsimonia xiamenensis  
Meiothermus cateniformans  
Meiothermus cerbereus  
Meiothermus granaticius  
Meiothermus hypogaeus  
Meiothermus luteus  
Meiothermus MabrTax1  
Meiothermus MabrTax2  
Meiothermus MabrTax3  
Meiothermus ruber  
Meiothermus rufus  
Meiothermus silvanus  
Melaminivora alkalimesophila  
Melaminivora jejuensis  
Melaminivora MabrTax1  
Melghiribacillus thermohalophilus  
Melghirimyces algeriensis  
Melghirimyces profundicolus  
Melghirimyces thermohalophilus  
Melioribacter roseus  
Melissococcus plutonius  
Melittangium boletus

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Melittangium MabrTax1  
Merdibacter massiliensis  
Merdimonas faecis  
Meridianimaribacter flavus  
Meridianimaribacter MabrTax1  
Merismopedia glauca  
Mesoaciditoga lauensis  
Mesobacillus boroniphilus  
Mesobacillus campisalis  
Mesobacillus foraminis  
Mesobacillus harenae  
Mesobacillus jeotgali  
Mesobacillus MabrTax1  
Mesobacillus MabrTax2  
Mesobacillus MabrTax3  
Mesobacillus MabrTax4  
Mesobacillus MabrTax5  
Mesobacillus MabrTax6  
Mesobacillus MabrTax7  
Mesobacillus MabrTax8  
Mesobacillus persicus  
Mesobacillus selenatarsenatis  
Mesobacillus subterraneus  
Mesobacillus zeae  
Mesobaculum littorinae  
Mesocricetibacter intestinalis  
Mesoflavibacter profundus  
Mesoflavibacter sabulilitoris  
Mesoflavibacter zeaxanthinifaciens  
Mesonia algae  
Mesonia aquimarina  
Mesonia hippocampi  
Mesonia MabrTax1  
Mesonia MabrTax2  
Mesonia MabrTax3  
Mesonia mobilis  
Mesonia oceanica  
Mesonia phycicola  
Mesoplasma chauliocola  
Mesoplasma coleopterae

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Mesoplasma corruscae  
Mesoplasma entomophilum  
Mesoplasma florum  
Mesoplasma grammopterae  
Mesoplasma lactucae  
Mesoplasma photuris  
Mesoplasma seiffertii  
Mesoplasma syrphidae  
Mesoplasma tabanidae  
Mesorhizobium albiziae  
Mesorhizobium alhagi  
Mesorhizobium amorphae  
Mesorhizobium atlanticum  
Mesorhizobium australicum  
Mesorhizobium camelthorni  
Mesorhizobium caraganae  
Mesorhizobium carbonis  
Mesorhizobium carmichaelinearum  
Mesorhizobium ciceri  
Mesorhizobium composti  
Mesorhizobium denitrificans  
Mesorhizobium ephedrae  
Mesorhizobium erdmanii  
Mesorhizobium hawassense  
Mesorhizobium helmanticense  
Mesorhizobium huakuii  
Mesorhizobium hungaricum  
Mesorhizobium intechi  
Mesorhizobium japonicum  
Mesorhizobium jarvisii  
Mesorhizobium kowhaii  
Mesorhizobium loti  
Mesorhizobium MabrTax1  
Mesorhizobium MabrTax10  
Mesorhizobium MabrTax11  
Mesorhizobium MabrTax12  
Mesorhizobium MabrTax13  
Mesorhizobium MabrTax14  
Mesorhizobium MabrTax15  
Mesorhizobium MabrTax16

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Mesorhizobium MabrTax17  
Mesorhizobium MabrTax18  
Mesorhizobium MabrTax19  
Mesorhizobium MabrTax2  
Mesorhizobium MabrTax20  
Mesorhizobium MabrTax21  
Mesorhizobium MabrTax22  
Mesorhizobium MabrTax23  
Mesorhizobium MabrTax24  
Mesorhizobium MabrTax25  
Mesorhizobium MabrTax26  
Mesorhizobium MabrTax27  
Mesorhizobium MabrTax28  
Mesorhizobium MabrTax29  
Mesorhizobium MabrTax3  
Mesorhizobium MabrTax30  
Mesorhizobium MabrTax31  
Mesorhizobium MabrTax32  
Mesorhizobium MabrTax33  
Mesorhizobium MabrTax34  
Mesorhizobium MabrTax35  
Mesorhizobium MabrTax36  
Mesorhizobium MabrTax37  
Mesorhizobium MabrTax38  
Mesorhizobium MabrTax39  
Mesorhizobium MabrTax4  
Mesorhizobium MabrTax40  
Mesorhizobium MabrTax41  
Mesorhizobium MabrTax42  
Mesorhizobium MabrTax43  
Mesorhizobium MabrTax44  
Mesorhizobium MabrTax45  
Mesorhizobium MabrTax46  
Mesorhizobium MabrTax47  
Mesorhizobium MabrTax48  
Mesorhizobium MabrTax49  
Mesorhizobium MabrTax5  
Mesorhizobium MabrTax50  
Mesorhizobium MabrTax51  
Mesorhizobium MabrTax52

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Mesorhizobium MabrTax53  
Mesorhizobium MabrTax54  
Mesorhizobium MabrTax55  
Mesorhizobium MabrTax56  
Mesorhizobium MabrTax57  
Mesorhizobium MabrTax58  
Mesorhizobium MabrTax59  
Mesorhizobium MabrTax6  
Mesorhizobium MabrTax60  
Mesorhizobium MabrTax61  
Mesorhizobium MabrTax62  
Mesorhizobium MabrTax63  
Mesorhizobium MabrTax64  
Mesorhizobium MabrTax65  
Mesorhizobium MabrTax66  
Mesorhizobium MabrTax67  
Mesorhizobium MabrTax68  
Mesorhizobium MabrTax69  
Mesorhizobium MabrTax7  
Mesorhizobium MabrTax70  
Mesorhizobium MabrTax71  
Mesorhizobium MabrTax72  
Mesorhizobium MabrTax73  
Mesorhizobium MabrTax74  
Mesorhizobium MabrTax75  
Mesorhizobium MabrTax76  
Mesorhizobium MabrTax77  
Mesorhizobium MabrTax78  
Mesorhizobium MabrTax79  
Mesorhizobium MabrTax8  
Mesorhizobium MabrTax80  
Mesorhizobium MabrTax81  
Mesorhizobium MabrTax82  
Mesorhizobium MabrTax83  
Mesorhizobium MabrTax84  
Mesorhizobium MabrTax85  
Mesorhizobium MabrTax86  
Mesorhizobium MabrTax87  
Mesorhizobium MabrTax88  
Mesorhizobium MabrTax89



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14'336 VALID SPECIES 9200 GENOMOSPECIES

Mesorhizobium MabrTax9  
Mesorhizobium mediterraneum  
Mesorhizobium metallidurans  
Mesorhizobium microcystis  
Mesorhizobium muleiense  
Mesorhizobium neociceri  
Mesorhizobium norvegicum  
Mesorhizobium oceanicum  
Mesorhizobium opportunistum  
Mesorhizobium qingshengii  
Mesorhizobium sangaii  
Mesorhizobium sanjuanii  
Mesorhizobium sediminum  
Mesorhizobium silamurunense  
Mesorhizobium soli  
Mesorhizobium sophorae  
Mesorhizobium tamadayense  
Mesorhizobium temperatum  
Mesorhizobium tianshanense  
Mesorhizobium waimense  
Mesorhizobium wenxiniae  
Mesorhizobium zhangyense  
Mesosutterella multiformis  
Mesotoga infera  
Mesotoga MabrTax1  
Mesotoga MabrTax2  
Mesotoga MabrTax3  
Mesotoga prima  
Metabacillus crassostreae  
Metabacillus fastidiosus  
Metabacillus halosaccharovorans  
Metabacillus indicus  
Metabacillus litoralis  
Metabacillus MabrTax1  
Metabacillus MabrTax2  
Metabacillus MabrTax3  
Metabacillus niabensis  
Metakosakonia MabrTax1  
Metakosakonia massiliensis  
Metalachnospira gallinarum

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Metallibacterium scheffleri  
Metallococcus carri  
Metalysinibacillus jejuensis  
Metaprevotella massiliensis  
Metaruminococcus caecorum  
Metaruminococcus gallistercoris  
Metasolibacillus fluoroglycofenilyticus  
Methanobrevibacter curvatus  
Methylacidimicrobium cyclopophantes  
Methylacidimicrobium MabrTax1  
Methylacidimicrobium MabrTax2  
Methylacidimicrobium tartarophylax  
Methylacidiphilum fumariolicum  
Methylacidiphilum infernorum  
Methylacidiphilum kamchatkense  
Methylacidiphilum MabrTax1  
Methylacidiphilum MabrTax2  
Methylacidiphilum MabrTax3  
Methylacidithermus pantelleriae  
Methylibium MabrTax1  
Methylibium MabrTax2  
Methylibium MabrTax3  
Methylibium MabrTax4  
Methylibium petroleiphilum  
Methylicorpusculum oleiharenae  
Methylobacillus flagellatus  
Methylobacillus glycogenes  
Methylobacillus MabrTax1  
Methylobacillus rhizosphaerae  
Methylobacter favarea  
Methylobacter luteus  
Methylobacter MabrTax1  
Methylobacter marinus  
Methylobacter oryzae  
Methylobacter tundripaludum  
Methylobacterium ajmalii  
Methylobacterium aquaticum  
Methylobacterium brachiatum  
Methylobacterium brachytheticii  
Methylobacterium bullatum

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Methylobacterium crusticola  
Methylobacterium currus  
Methylobacterium dankookense  
Methylobacterium durans  
Methylobacterium frigidaeris  
Methylobacterium gnaphalii  
Methylobacterium gossipiicola  
Methylobacterium haplocladii  
Methylobacterium indicum  
Methylobacterium MabrTax1  
Methylobacterium MabrTax10  
Methylobacterium MabrTax11  
Methylobacterium MabrTax12  
Methylobacterium MabrTax13  
Methylobacterium MabrTax14  
Methylobacterium MabrTax15  
Methylobacterium MabrTax16  
Methylobacterium MabrTax17  
Methylobacterium MabrTax18  
Methylobacterium MabrTax19  
Methylobacterium MabrTax2  
Methylobacterium MabrTax20  
Methylobacterium MabrTax21  
Methylobacterium MabrTax22  
Methylobacterium MabrTax23  
Methylobacterium MabrTax24  
Methylobacterium MabrTax25  
Methylobacterium MabrTax26  
Methylobacterium MabrTax27  
Methylobacterium MabrTax28  
Methylobacterium MabrTax29  
Methylobacterium MabrTax3  
Methylobacterium MabrTax30  
Methylobacterium MabrTax31  
Methylobacterium MabrTax32  
Methylobacterium MabrTax33  
Methylobacterium MabrTax34  
Methylobacterium MabrTax35  
Methylobacterium MabrTax36  
Methylobacterium MabrTax37

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Methylobacterium MabrTax4  
Methylobacterium MabrTax5  
Methylobacterium MabrTax6  
Methylobacterium MabrTax7  
Methylobacterium MabrTax8  
Methylobacterium MabrTax9  
Methylobacterium mesophilicum  
Methylobacterium nodulans  
Methylobacterium oryzae  
Methylobacterium oryzae-phyllospherae  
Methylobacterium oxalidis  
Methylobacterium phyllosphaerae  
Methylobacterium phyllostachyos  
Methylobacterium platani  
Methylobacterium pseudosasicola  
Methylobacterium radiodurans  
Methylobacterium radiotolerans  
Methylobacterium segetis  
Methylobacterium soli  
Methylobacterium symbioticum  
Methylobacterium tarhaniae  
Methylobacterium terrae  
Methylobacterium variabile  
Methylobrevis albus  
Methylobrevis pamukkalensis  
Methylocaldum MabrTax1  
Methylocaldum marinum  
Methylocaldum szegediense  
Methylocapsa acidiphila  
Methylocapsa aurea  
Methylocapsa MabrTax1  
Methylocapsa palsarum  
Methyloceanibacter caenitepidi  
Methyloceanibacter MabrTax1  
Methyloceanibacter marginalis  
Methyloceanibacter methanicus  
Methyloceanibacter stevinii  
Methyloceanibacter superfactus  
Methylocella MabrTax1  
Methylocella silvestris

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Methylocella tundrae  
Methylococcus capsulatus  
Methylococcus MabrTax1  
Methylococcus MabrTax2  
Methylococcus MabrTax3  
Methylococcus MabrTax4  
Methylocucumis oryzae  
Methylocystis bryophila  
Methylocystis heyeri  
Methylocystis hirsuta  
Methylocystis MabrTax1  
Methylocystis MabrTax2  
Methylocystis MabrTax3  
Methylocystis MabrTax4  
Methylocystis MabrTax5  
Methylocystis MabrTax6  
Methylocystis MabrTax7  
Methylocystis MabrTax8  
Methylocystis parvus  
Methylocystis rosea  
Methyloferula stellata  
Methylogaea oryzae  
Methyloglobulus morosus  
Methylohalobius crimeensis  
Methyloligella halotolerans  
Methyloligella MabrTax1  
Methylomagnum ishizawai  
Methylomagnum MabrTax1  
Methylomarinum vadi  
Methylomicrobium album-ketosireducens  
Methylomicrobium lacus  
Methylomirabilis limnetica  
Methylomonas denitrificans  
Methylomonas koyamae  
Methylomonas lenta  
Methylomonas MabrTax1  
Methylomonas MabrTax10  
Methylomonas MabrTax2  
Methylomonas MabrTax3  
Methylomonas MabrTax4

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Methylomonas MabrTax5  
Methylomonas MabrTax6  
Methylomonas MabrTax7  
Methylomonas MabrTax8  
Methylomonas MabrTax9  
Methylomonas methanica  
Methylomonas paludis  
Methylomonas rhizoryzae  
Methylomusa anaerophila  
Methylophaga aminisulfidivorans  
Methylophaga frappieri  
Methylophaga lonarensis  
Methylophaga MabrTax1  
Methylophaga muralis  
Methylophaga nitratreducenticrescens  
Methylophaga sulfidovorans  
Methylophaga thiooxydans  
Methylophilus MabrTax1  
Methylophilus MabrTax2  
Methylophilus MabrTax3  
Methylophilus MabrTax4  
Methylophilus MabrTax5  
Methylophilus MabrTax6  
Methylophilus MabrTax7  
Methylophilus MabrTax8  
Methylophilus medardicus  
Methylophilus methylotrophus  
Methylophilus rhizosphaerae  
Methylopila capsulata  
Methylopila MabrTax1  
Methylopila MabrTax2  
Methylopila MabrTax3  
Methyloprofundus sedimenti  
Methylopumilus planktonicus  
Methylopumilus rimovensis  
Methylopumilus turicensis  
Methylopumilus universalis  
Methylorubrum extorquens  
Methylorubrum MabrTax1  
Methylorubrum MabrTax2

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Methylorubrum MabrTax3  
Methylorubrum MabrTax4  
Methylorubrum MabrTax5  
Methylorubrum MabrTax6  
Methylorubrum MabrTax7  
Methylorubrum MabrTax8  
Methylorubrum populi  
Methylorubrum rhodesianum  
Methylorubrum rhodinum  
Methylorubrum salsuginis  
Methylorubrum zatmanii  
Methylosarcina fibrata  
Methylosinus MabrTax1  
Methylosinus MabrTax2  
Methylosinus MabrTax3  
Methylosinus MabrTax4  
Methylosinus MabrTax5  
Methylosinus MabrTax6  
Methylosinus sporium  
Methylosinus trichosporium  
Methylospira mobilis  
Methylotenera MabrTax1  
Methylotenera MabrTax2  
Methylotenera MabrTax3  
Methylotenera MabrTax4  
Methylotenera MabrTax5  
Methylotenera MabrTax6  
Methylotenera mobilis  
Methylotenera versatilis  
Methyloterricola oryzae  
Methylotetracoccus oryzae  
Methylotuvimicrobium alcaliphilum  
Methylotuvimicrobium kenyense  
Methylotuvimicrobium MabrTax1  
Methyloversatilis discipulorum  
Methyloversatilis MabrTax1  
Methyloversatilis MabrTax2  
Methyloversatilis MabrTax3  
Methyloversatilis thermotolerans  
Methyloversatilis universalis

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Methylovirgula ligni  
Methylovirgula MabrTax1  
Methylovirgula MabrTax2  
Methylovorus glucosotrophus  
Methylovorus MabrTax1  
Methylovulum miyakonense  
Methylovulum psychrotolerans  
Micavibrio aeruginosavorus  
Microbacter margulisiae  
Microbacterium aerolatum  
Microbacterium agarici  
Microbacterium album  
Microbacterium algeriense  
Microbacterium amylolyticum  
Microbacterium aquimaris  
Microbacterium arborescens  
Microbacterium aurum  
Microbacterium azadirachtae  
Microbacterium caowuchunii  
Microbacterium chengjingii  
Microbacterium chocolatum  
Microbacterium dextranolyticum  
Microbacterium enclense  
Microbacterium endophyticum  
Microbacterium esteraromaticum  
Microbacterium excoecariae  
Microbacterium faecale  
Microbacterium fandaimingii  
Microbacterium flavescens  
Microbacterium flavum  
Microbacterium foliorum  
Microbacterium ginsengisoli  
Microbacterium ginsengiterrae  
Microbacterium gorillae  
Microbacterium gubbeenense  
Microbacterium halimionae  
Microbacterium halophytorum  
Microbacterium halotolerans  
Microbacterium hatanonis  
Microbacterium helvum



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14'336 VALID SPECIES 9200 GENOMOSPECIES

Microbacterium hibisci  
Microbacterium hominis  
Microbacterium humi  
Microbacterium hydrocarbonoxydans  
Microbacterium hydrothermale  
Microbacterium immunditiarum  
Microbacterium imperiale  
Microbacterium indicum  
Microbacterium insulae  
Microbacterium invictum  
Microbacterium jejuense  
Microbacterium karelineae  
Microbacterium keratanolyticum  
Microbacterium kitamiense  
Microbacterium kyungheense  
Microbacterium lacticum  
Microbacterium lacus  
Microbacterium laevaniformans  
Microbacterium lemovicicum  
Microbacterium lindanitolerans  
Microbacterium liquefaciens  
Microbacterium lushaniae  
Microbacterium luticocti  
Microbacterium MabrTax1  
Microbacterium MabrTax10  
Microbacterium MabrTax100  
Microbacterium MabrTax101  
Microbacterium MabrTax102  
Microbacterium MabrTax103  
Microbacterium MabrTax104  
Microbacterium MabrTax105  
Microbacterium MabrTax106  
Microbacterium MabrTax107  
Microbacterium MabrTax108  
Microbacterium MabrTax109  
Microbacterium MabrTax11  
Microbacterium MabrTax110  
Microbacterium MabrTax111  
Microbacterium MabrTax112  
Microbacterium MabrTax113

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Microbacterium MabrTax114  
Microbacterium MabrTax115  
Microbacterium MabrTax116  
Microbacterium MabrTax117  
Microbacterium MabrTax118  
Microbacterium MabrTax119  
Microbacterium MabrTax12  
Microbacterium MabrTax120  
Microbacterium MabrTax121  
Microbacterium MabrTax122  
Microbacterium MabrTax123  
Microbacterium MabrTax124  
Microbacterium MabrTax125  
Microbacterium MabrTax126  
Microbacterium MabrTax127  
Microbacterium MabrTax13  
Microbacterium MabrTax14  
Microbacterium MabrTax15  
Microbacterium MabrTax16  
Microbacterium MabrTax17  
Microbacterium MabrTax18  
Microbacterium MabrTax19  
Microbacterium MabrTax2  
Microbacterium MabrTax20  
Microbacterium MabrTax21  
Microbacterium MabrTax22  
Microbacterium MabrTax23  
Microbacterium MabrTax24  
Microbacterium MabrTax25  
Microbacterium MabrTax26  
Microbacterium MabrTax27  
Microbacterium MabrTax28  
Microbacterium MabrTax29  
Microbacterium MabrTax3  
Microbacterium MabrTax30  
Microbacterium MabrTax31  
Microbacterium MabrTax32  
Microbacterium MabrTax33  
Microbacterium MabrTax34  
Microbacterium MabrTax35

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Microbacterium MabrTax36  
Microbacterium MabrTax37  
Microbacterium MabrTax38  
Microbacterium MabrTax39  
Microbacterium MabrTax4  
Microbacterium MabrTax40  
Microbacterium MabrTax41  
Microbacterium MabrTax42  
Microbacterium MabrTax43  
Microbacterium MabrTax44  
Microbacterium MabrTax45  
Microbacterium MabrTax46  
Microbacterium MabrTax47  
Microbacterium MabrTax48  
Microbacterium MabrTax49  
Microbacterium MabrTax5  
Microbacterium MabrTax50  
Microbacterium MabrTax51  
Microbacterium MabrTax52  
Microbacterium MabrTax53  
Microbacterium MabrTax54  
Microbacterium MabrTax55  
Microbacterium MabrTax56  
Microbacterium MabrTax57  
Microbacterium MabrTax58  
Microbacterium MabrTax59  
Microbacterium MabrTax6  
Microbacterium MabrTax60  
Microbacterium MabrTax61  
Microbacterium MabrTax62  
Microbacterium MabrTax63  
Microbacterium MabrTax64  
Microbacterium MabrTax65  
Microbacterium MabrTax66  
Microbacterium MabrTax67  
Microbacterium MabrTax68  
Microbacterium MabrTax69  
Microbacterium MabrTax7  
Microbacterium MabrTax70  
Microbacterium MabrTax71

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Microbacterium MabrTax72  
Microbacterium MabrTax73  
Microbacterium MabrTax74  
Microbacterium MabrTax75  
Microbacterium MabrTax76  
Microbacterium MabrTax77  
Microbacterium MabrTax78  
Microbacterium MabrTax79  
Microbacterium MabrTax8  
Microbacterium MabrTax80  
Microbacterium MabrTax81  
Microbacterium MabrTax82  
Microbacterium MabrTax83  
Microbacterium MabrTax84  
Microbacterium MabrTax85  
Microbacterium MabrTax86  
Microbacterium MabrTax87  
Microbacterium MabrTax88  
Microbacterium MabrTax89  
Microbacterium MabrTax9  
Microbacterium MabrTax90  
Microbacterium MabrTax91  
Microbacterium MabrTax92  
Microbacterium MabrTax93  
Microbacterium MabrTax94  
Microbacterium MabrTax95  
Microbacterium MabrTax96  
Microbacterium MabrTax97  
Microbacterium MabrTax98  
Microbacterium MabrTax99  
Microbacterium mangrovi  
Microbacterium marinum  
Microbacterium maritypicum  
Microbacterium mitrae  
Microbacterium murale  
Microbacterium nanhaiense  
Microbacterium oleivorans  
Microbacterium oryzae  
Microbacterium oxydans  
Microbacterium paludicola

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14'336 VALID SPECIES 9200 GENOMOSPECIES

*Microbacterium paraoxydans*  
*Microbacterium phyllosphaerae*  
*Microbacterium profundum*  
*Microbacterium protaetiae*  
*Microbacterium proteolyticum*  
*Microbacterium pseudoresistens*  
*Microbacterium pumilum*  
*Microbacterium pygmaeum*  
*Microbacterium radiodurans*  
*Microbacterium resistens*  
*Microbacterium rhizomatis*  
*Microbacterium saccharophilum*  
*Microbacterium saperdae*  
*Microbacterium schleiferi*  
*Microbacterium sediminis*  
*Microbacterium sorbitolivorans*  
*Microbacterium suaedae*  
*Microbacterium telephonicum*  
*Microbacterium terrae-ketosireducens*  
*Microbacterium testaceum*  
*Microbacterium thalassium*  
*Microbacterium timonense*  
*Microbacterium trichothecenolyticum*  
*Microbacterium ulmi*  
*Microbacterium ureisolvens*  
*Microbacterium wangchenii*  
*Microbacterium yannicii*  
*Microbispora amethystogenes*  
*Microbispora bryophytorum*  
*Microbispora camponoti*  
*Microbispora catharanthi*  
*Microbispora cellulosisformans*  
*Microbispora corallina*  
*Microbispora fusca*  
*Microbispora hainanensis*  
*Microbispora MabrTax1*  
*Microbispora MabrTax2*  
*Microbispora MabrTax3*  
*Microbispora MabrTax4*  
*Microbispora rosea*

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14'336 VALID SPECIES 9200 GENOMOSPECIES

*Microbispora rosea* subsp. *aerata*  
*Microbispora rosea* subsp. *rosea*  
*Microbispora siamensis*  
*Microbispora sitophila*  
*Microbulbifer agarilyticus*  
*Microbulbifer aggregans*  
*Microbulbifer donghaiensis*  
*Microbulbifer flavimaris*  
*Microbulbifer hainanensis*  
*Microbulbifer harenosus*  
*Microbulbifer hydrolyticus*  
*Microbulbifer* MabrTax1  
*Microbulbifer* MabrTax2  
*Microbulbifer* MabrTax3  
*Microbulbifer* MabrTax4  
*Microbulbifer* MabrTax5  
*Microbulbifer* MabrTax6  
*Microbulbifer* MabrTax7  
*Microbulbifer mangrovi*  
*Microbulbifer marinus*  
*Microbulbifer pacificus*  
*Microbulbifer rhizosphaerae*  
*Microbulbifer salipaludis*  
*Microbulbifer taiwanensis*  
*Microbulbifer thermotolerans*  
*Microbulbifer variabilis*  
*Microbulbifer yueqingensis*  
*Microcella alkaliphila*  
*Microcella* MabrTax1  
*Microcella* MabrTax2  
*Microcella putealis*  
*Micrococcus cohnii*  
*Micrococcus endophyticus*  
*Micrococcus flavus*  
*Micrococcus luteus*  
*Micrococcus lylae*  
*Micrococcus* MabrTax1  
*Micrococcus terreus*  
*Microcoleus asticus*  
*Microcoleus* MabrTax1

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Microcoleus MabrTax2  
Microcoleus MabrTax3  
Microcoleus MabrTax4  
Microcoleus MabrTax5  
Microcoleus MabrTax6  
Microcoleus MabrTax7  
Microcoleus MabrTax8  
Microcoleus MabrTax9  
Microcystis aeruginosa  
Microcystis flos-aquae  
Microcystis MabrTax5  
Microcystis viridis  
Microcystis wesenbergii  
Microlunatus antarcticus  
Microlunatus capsulatus  
Microlunatus endophyticus  
Microlunatus flavus  
Microlunatus kandellicorticis  
Microlunatus MabrTax1  
Microlunatus MabrTax2  
Microlunatus panaciterrae  
Microlunatus parietis  
Microlunatus phosphovorius  
Microlunatus sagamiharensis  
Microlunatus soli  
Microlunatus speluncae  
Microlunatus spumicola  
Microlunatus terrae  
Micromonospora andamanensis  
Micromonospora arborensis  
Micromonospora arida  
Micromonospora aurantiaca  
Micromonospora auratinigra  
Micromonospora avicenniae  
Micromonospora carbonacea  
Micromonospora chaiyaphumensis  
Micromonospora chalcea  
Micromonospora chersina  
Micromonospora chokoriensis  
Micromonospora citrea

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Micromonospora coriariae  
Micromonospora costi  
Micromonospora coxensis  
Micromonospora craniellae  
Micromonospora craterilacus  
Micromonospora cremea  
Micromonospora deserti  
Micromonospora eburnea  
Micromonospora echinaurantiaca  
Micromonospora echinofusca  
Micromonospora echinospora  
Micromonospora endolithica  
Micromonospora endophytica  
Micromonospora fiedleri  
Micromonospora fulviviridis  
Micromonospora gifhornensis  
Micromonospora globbae  
Micromonospora globispora  
Micromonospora haikouensis  
Micromonospora halophytica  
Micromonospora humi  
Micromonospora inaquosa  
Micromonospora inositola  
Micromonospora inyonensis  
Micromonospora jinlongensis  
Micromonospora kangleipakensis  
Micromonospora krabiensis  
Micromonospora lupini  
Micromonospora lutea  
Micromonospora luteifusca  
Micromonospora MabrTax1  
Micromonospora MabrTax10  
Micromonospora MabrTax11  
Micromonospora MabrTax12  
Micromonospora MabrTax13  
Micromonospora MabrTax14  
Micromonospora MabrTax15  
Micromonospora MabrTax16  
Micromonospora MabrTax17  
Micromonospora MabrTax18



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Micromonospora MabrTax19  
Micromonospora MabrTax2  
Micromonospora MabrTax20  
Micromonospora MabrTax21  
Micromonospora MabrTax22  
Micromonospora MabrTax23  
Micromonospora MabrTax24  
Micromonospora MabrTax25  
Micromonospora MabrTax26  
Micromonospora MabrTax27  
Micromonospora MabrTax28  
Micromonospora MabrTax29  
Micromonospora MabrTax3  
Micromonospora MabrTax30  
Micromonospora MabrTax32  
Micromonospora MabrTax33  
Micromonospora MabrTax35  
Micromonospora MabrTax36  
Micromonospora MabrTax37  
Micromonospora MabrTax38  
Micromonospora MabrTax39  
Micromonospora MabrTax4  
Micromonospora MabrTax40  
Micromonospora MabrTax41  
Micromonospora MabrTax6  
Micromonospora MabrTax7  
Micromonospora MabrTax8  
Micromonospora MabrTax9  
Micromonospora marina  
Micromonospora maris  
Micromonospora maritima  
Micromonospora matsumotoense  
Micromonospora mirobrigensis  
Micromonospora musae  
Micromonospora narathiwatensis  
Micromonospora nigra  
Micromonospora noduli  
Micromonospora olivasterospora  
Micromonospora orduensis  
Micromonospora pallida

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Micromonospora palomenae  
Micromonospora parathelypteridis  
Micromonospora parva  
Micromonospora pattaloongensis  
Micromonospora peucetia  
Micromonospora phaseoli  
Micromonospora pisi  
Micromonospora polyrhachis  
Micromonospora profundi  
Micromonospora purpureochromogenes  
Micromonospora radices  
Micromonospora rhizosphaerae  
Micromonospora rifamycinica  
Micromonospora rosaria  
Micromonospora rubida  
Micromonospora saelicesensis  
Micromonospora sagamiensis  
Micromonospora sediminicola  
Micromonospora sediminimaris  
Micromonospora siamensis  
Micromonospora taraxaci  
Micromonospora terminaliae  
Micromonospora tulbaghia  
Micromonospora ureilytica  
Micromonospora veneta  
Micromonospora vinacea  
Micromonospora violae  
Micromonospora viridifaciens  
Micromonospora wenchangensis  
Micromonospora yangpuensis  
Micromonospora zamorensis  
Micromonospora zingiberis  
Micropelagos thuwalensis  
Micropruina glycogenica  
Microscilla marina  
Microterricola gilva  
Microterricola MabrTax1  
Microterricola MabrTax2  
Microterricola MabrTax3  
Microterricola pindariensis

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14'336 VALID SPECIES 9200 GENOMOSPECIES

*Microterricola viridarii*  
*Microtetraspora fusca*  
*Microtetraspora malaysiensis*  
*Microtetraspora niveoalba*  
*Microthrix parvicella*  
*Microvirga aerilata*  
*Microvirga aerophila*  
*Microvirga arabica*  
*Microvirga brassicacearum*  
*Microvirga calopogonii*  
*Microvirga flavescens*  
*Microvirga flocculans*  
*Microvirga guangxiensis*  
*Microvirga lotononidis*  
*Microvirga lupini*  
*Microvirga MabrTax1*  
*Microvirga MabrTax10*  
*Microvirga MabrTax11*  
*Microvirga MabrTax12*  
*Microvirga MabrTax13*  
*Microvirga MabrTax14*  
*Microvirga MabrTax15*  
*Microvirga MabrTax16*  
*Microvirga MabrTax2*  
*Microvirga MabrTax3*  
*Microvirga MabrTax4*  
*Microvirga MabrTax5*  
*Microvirga MabrTax6*  
*Microvirga MabrTax7*  
*Microvirga MabrTax8*  
*Microvirga MabrTax9*  
*Microvirga makkahensis*  
*Microvirga massiliensis*  
*Microvirga mediterraneensis*  
*Microvirga ossetica*  
*Microvirga pakistanensis*  
*Microvirga soli*  
*Microvirga subterranea*  
*Microvirga thermotolerans*  
*Microvirga tunisiensis*

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Microvirga vignae  
Microvirga zambiensis  
Microvirgula aerodenitrificans  
Midichloria mitochondrii  
Mikella endobia  
Milkweed yellows  
Millionella massiliensis  
Millisia brevis  
Miltoncostaea marina  
Miltoncostaea oceani  
Minicystis rosea  
Miniimonas arenae  
Miniphocibacter massiliensis  
Minwuia thermotolerans  
Mitsuaria chitosanitabida  
Mitsuaria MabrTax1  
Mitsuaria MabrTax2  
Mitsuaria MabrTax3  
Mitsuaria MabrTax4  
Mitsuokella jalaludinii  
Mitsuokella MabrTax1  
Mitsuokella MabrTax2  
Mitsuokella multacida  
Mixta alhagi  
Mixta calida  
Mixta gaviniae  
Mixta intestinalis  
Mixta mediterraneensis  
Mixta tenebrionis  
Mixta theicola  
Mizugakiibacter sediminis  
Mobilibacterium timonense  
Mobilicoccus MabrTax1  
Mobilicoccus massiliensis  
Mobilicoccus pelagius  
Mobilisporobacter senegalensis  
Mobilitalea sibirica  
Mobiluncus curtisii  
Mobiluncus curtisii subsp. curtisii  
Mobiluncus holmesii

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Mobiluncus mulieris  
Mobiluncus porci  
Modestobacter altitudinis  
Modestobacter caceresii  
Modestobacter excelsi  
Modestobacter MabrTax1  
Modestobacter MabrTax2  
Modestobacter MabrTax3  
Modestobacter MabrTax4  
Modestobacter MabrTax5  
Modestobacter MabrTax6  
Modestobacter marinus  
Modestobacter multiseptatus  
Modestobacter muralis  
Modestobacter roseus  
Modestobacter versicolor  
Modicisalibacter MabrTax1  
Moellerella wisconsensis  
Mogibacterium diversum  
Mogibacterium kristiansenii  
Mogibacterium MabrTax1  
Mogibacterium MabrTax2  
Mogibacterium pumilum  
Mogibacterium timidum  
Moheibacter lacus  
Moheibacter sediminis  
Monaibacterium MabrTax1  
Monaibacterium marinum  
Mongoliibacter ruber  
Mongoliimonas terrestris  
Mongoliitalea lutea  
Monoglobus pectinilyticus  
Moorea bouillonii  
Moorea producens  
Moorella glycerini  
Moorella humiferrea  
Moorella MabrTax1  
Moorella MabrTax2  
Moorella MabrTax3  
Moorella mulderi

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Moorella stamsii  
Moorella thermoacetica  
Moranella endobia  
Moraxella atlantae  
Moraxella boevrei  
Moraxella bovis  
Moraxella bovoculi  
Moraxella canis  
Moraxella caprae  
Moraxella catarrhalis  
Moraxella caviae  
Moraxella cuniculi  
Moraxella equi  
Moraxella lacunata  
Moraxella lincolnii  
Moraxella MabrTax1  
Moraxella MabrTax2  
Moraxella MabrTax3  
Moraxella MabrTax4  
Moraxella MabrTax5  
Moraxella MabrTax6  
Moraxella macacae  
Moraxella nonliquefaciens  
Moraxella oblonga  
Moraxella osloensis  
Moraxella ovis  
Moraxella pluranimalium  
Moraxella porci  
Mordavella massiliensis  
Morganella MabrTax1  
Morganella MabrTax2  
Morganella MabrTax3  
Morganella MabrTax4  
Morganella MabrTax5  
Morganella MabrTax6  
Morganella morganii  
Morganella morganii subsp. morganii  
Morganella psychrotolerans  
Moritella dasanensis  
Moritella MabrTax1

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Moritella MabrTax2  
Moritella MabrTax3  
Moritella MabrTax4  
Moritella MabrTax5  
Moritella MabrTax6  
Moritella marina  
Moritella viscosa  
Moritella yayanosii  
Morococcus cerebrosus  
Morococcus MabrTax1  
Morococcus MabrTax2  
Morococcus MabrTax4  
Morococcus MabrTax5  
Morococcus MabrTax6  
Morococcus MabrTax7  
Motilibacter aurantiacus  
Motilibacter deserti  
Motilibacter peucedani  
Motilibacter rhizosphaerae  
Motilimonas pumilua  
Motiliproteus coralliicola  
Motiliproteus MabrTax1  
Motiliproteus MabrTax2  
Motiliproteus sediminis  
Mucilaginibacter aquatilis  
Mucilaginibacter arboris  
Mucilaginibacter auburnensis  
Mucilaginibacter boryungensis  
Mucilaginibacter celer  
Mucilaginibacter corticis  
Mucilaginibacter endophyticus  
Mucilaginibacter frigoritolerans  
Mucilaginibacter galii  
Mucilaginibacter ginkgonis  
Mucilaginibacter ginsenosidivorans  
Mucilaginibacter ginsenosidivorax  
Mucilaginibacter glaciei  
Mucilaginibacter gossypii  
Mucilaginibacter gossypiicola  
Mucilaginibacter gotjawali

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Mucilaginibacter gracilis  
Mucilaginibacter hurinus  
Mucilaginibacter inviolabilis  
Mucilaginibacter kameinonensis  
Mucilaginibacter lappiensis  
Mucilaginibacter limnophilus  
Mucilaginibacter MabrTax1  
Mucilaginibacter MabrTax10  
Mucilaginibacter MabrTax11  
Mucilaginibacter MabrTax12  
Mucilaginibacter MabrTax13  
Mucilaginibacter MabrTax14  
Mucilaginibacter MabrTax15  
Mucilaginibacter MabrTax16  
Mucilaginibacter MabrTax17  
Mucilaginibacter MabrTax18  
Mucilaginibacter MabrTax19  
Mucilaginibacter MabrTax2  
Mucilaginibacter MabrTax20  
Mucilaginibacter MabrTax21  
Mucilaginibacter MabrTax22  
Mucilaginibacter MabrTax23  
Mucilaginibacter MabrTax24  
Mucilaginibacter MabrTax25  
Mucilaginibacter MabrTax26  
Mucilaginibacter MabrTax27  
Mucilaginibacter MabrTax28  
Mucilaginibacter MabrTax29  
Mucilaginibacter MabrTax3  
Mucilaginibacter MabrTax30  
Mucilaginibacter MabrTax31  
Mucilaginibacter MabrTax4  
Mucilaginibacter MabrTax5  
Mucilaginibacter MabrTax6  
Mucilaginibacter MabrTax7  
Mucilaginibacter MabrTax8  
Mucilaginibacter MabrTax9  
Mucilaginibacter mali  
Mucilaginibacter mallensis  
Mucilaginibacter myungsuensis



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14'336 VALID SPECIES 9200 GENOMOSPECIES

*Mucilaginibacter oryzae*  
*Mucilaginibacter paludis*  
*Mucilaginibacter pankratovii*  
*Mucilaginibacter pedocola*  
*Mucilaginibacter phyllosphaerae*  
*Mucilaginibacter pineti*  
*Mucilaginibacter polytrichastri*  
*Mucilaginibacter psychrotolerans*  
*Mucilaginibacter rigui*  
*Mucilaginibacter rubeus*  
*Mucilaginibacter segetis*  
*Mucilaginibacter terrigena*  
*Mucilaginibacter xinganensis*  
*Mucilaginibacter yixingensis*  
*Mucispirillum schaedleri*  
*Mumia flava*  
*Mumia MabrTax1*  
*Mumia MabrTax2*  
*Mumia MabrTax3*  
*Mumia xiangluensis*  
*Murdochiella massiliensis*  
*Murdochiella vaginalis*  
*Muribacter muris*  
*Muribaculum gordoncarteri*  
*Muribaculum intestinale*  
*Muribaculum MabrTax1*  
*Muricauda alvinocaridis*  
*Muricauda amphidinii*  
*Muricauda antarctica*  
*Muricauda aquimarina*  
*Muricauda beolgyonensis*  
*Muricauda brasiliensis*  
*Muricauda eckloniae*  
*Muricauda flava*  
*Muricauda lutaonensis*  
*Muricauda lutimaris*  
*Muricauda MabrTax1*  
*Muricauda MabrTax10*  
*Muricauda MabrTax11*  
*Muricauda MabrTax12*

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Muricauda MabrTax13  
Muricauda MabrTax14  
Muricauda MabrTax15  
Muricauda MabrTax16  
Muricauda MabrTax17  
Muricauda MabrTax2  
Muricauda MabrTax3  
Muricauda MabrTax4  
Muricauda MabrTax5  
Muricauda MabrTax6  
Muricauda MabrTax7  
Muricauda MabrTax8  
Muricauda MabrTax9  
Muricauda nanhaiensis  
Muricauda oceani  
Muricauda ochracea  
Muricauda olearia  
Muricauda pacifica  
Muricauda ruestringensis  
Muricauda sediminis  
Muricauda taeanensis  
Muricauda zhangzhouensis  
Muricomes intestini  
Muriicola jejuensis  
Muriicola marianensis  
Muriicola soli  
Muriiphilus fusiformis  
Murimonas intestini  
Murinocardiosis flavida  
Myceligerans indicum  
Myceligerans MabrTax1  
Myceligerans salitolerans  
Myceligerans xiligouense  
Mycetocola lacteus  
Mycetocola MabrTax1  
Mycetocola manganoxydans  
Mycetocola miduiensis  
Mycetocola reblochoni  
Mycetocola saprophilus  
Mycetocola tolaasinivorans

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14'336 VALID SPECIES 9200 GENOMOSPECIES

*Mycetocola zhadangensis*  
*Mycetocola zhujimingii*  
*Mycetohabitans endofungorum*  
*Mycetohabitans MabTax1*  
*Mycetohabitans rhizoxinica*  
*Mycoavidus cysteinexigens*  
*Mycoavidus MabTax1*  
*Mycobacterium ahvazicum*  
*Mycobacterium alsense*  
*Mycobacterium angelicum*  
*Mycobacterium aquaticum*  
*Mycobacterium arosiense*  
*Mycobacterium asiaticum*  
*Mycobacterium attenuatum*  
*Mycobacterium avium* subsp. *avium*  
*Mycobacterium avium* subsp. *silvaticum*  
*Mycobacterium basiliense*  
*Mycobacterium bohemicum*  
*Mycobacterium botniense*  
*Mycobacterium bouchehurhonense-timonense*  
*Mycobacterium bourgelatii*  
*Mycobacterium branderi*  
*Mycobacterium celatum*  
*Mycobacterium colombiense*  
*Mycobacterium conspicuum*  
*Mycobacterium cookii*  
*Mycobacterium decipiens*  
*Mycobacterium dioxanotrophicus*  
*Mycobacterium doricum*  
*Mycobacterium europaeum*  
*Mycobacterium florentinum*  
*Mycobacterium fragae*  
*Mycobacterium gastrii*  
*Mycobacterium genavense*  
*Mycobacterium gordonae*  
*Mycobacterium grossiae*  
*Mycobacterium haemophilum*  
*Mycobacterium heckeshornense*  
*Mycobacterium heidelbergense*  
*Mycobacterium helveticum*

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14'336 VALID SPECIES 9200 GENOMOSPECIES

*Mycobacterium innocens*  
*Mycobacterium interjectum*  
*Mycobacterium intermedium*  
*Mycobacterium intracellulare*  
*Mycobacterium intracellulare* subsp. *chimaera*  
*Mycobacterium intracellulare* subsp. *yongonense*  
*Mycobacterium kansasii*  
*Mycobacterium kubicae*  
*Mycobacterium kyorinense*  
*Mycobacterium lacus*  
*Mycobacterium lehmannii*  
*Mycobacterium lentiflavum*  
*Mycobacterium leprae*  
*Mycobacterium lepromatosis*  
*Mycobacterium* MabrTax1  
*Mycobacterium* MabrTax10  
*Mycobacterium* MabrTax11  
*Mycobacterium* MabrTax12  
*Mycobacterium* MabrTax13  
*Mycobacterium* MabrTax14  
*Mycobacterium* MabrTax15  
*Mycobacterium* MabrTax16  
*Mycobacterium* MabrTax17  
*Mycobacterium* MabrTax18  
*Mycobacterium* MabrTax19  
*Mycobacterium* MabrTax2  
*Mycobacterium* MabrTax20  
*Mycobacterium* MabrTax21  
*Mycobacterium* MabrTax22  
*Mycobacterium* MabrTax23  
*Mycobacterium* MabrTax24  
*Mycobacterium* MabrTax25  
*Mycobacterium* MabrTax26  
*Mycobacterium* MabrTax27  
*Mycobacterium* MabrTax28  
*Mycobacterium* MabrTax29  
*Mycobacterium* MabrTax3  
*Mycobacterium* MabrTax30  
*Mycobacterium* MabrTax31  
*Mycobacterium* MabrTax32

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Mycobacterium MabrTax33  
Mycobacterium MabrTax34  
Mycobacterium MabrTax35  
Mycobacterium MabrTax36  
Mycobacterium MabrTax37  
Mycobacterium MabrTax38  
Mycobacterium MabrTax39  
Mycobacterium MabrTax4  
Mycobacterium MabrTax40  
Mycobacterium MabrTax41  
Mycobacterium MabrTax42  
Mycobacterium MabrTax43  
Mycobacterium MabrTax44  
Mycobacterium MabrTax45  
Mycobacterium MabrTax46  
Mycobacterium MabrTax47  
Mycobacterium MabrTax48  
Mycobacterium MabrTax49  
Mycobacterium MabrTax5  
Mycobacterium MabrTax50  
Mycobacterium MabrTax51  
Mycobacterium MabrTax52  
Mycobacterium MabrTax53  
Mycobacterium MabrTax54  
Mycobacterium MabrTax55  
Mycobacterium MabrTax56  
Mycobacterium MabrTax57  
Mycobacterium MabrTax58  
Mycobacterium MabrTax59  
Mycobacterium MabrTax6  
Mycobacterium MabrTax60  
Mycobacterium MabrTax61  
Mycobacterium MabrTax62  
Mycobacterium MabrTax63  
Mycobacterium MabrTax64  
Mycobacterium MabrTax65  
Mycobacterium MabrTax66  
Mycobacterium MabrTax67  
Mycobacterium MabrTax68  
Mycobacterium MabrTax69

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14'336 VALID SPECIES 9200 GENOMOSPECIES

*Mycobacterium* MabrTax7  
*Mycobacterium* MabrTax70  
*Mycobacterium* MabrTax71  
*Mycobacterium* MabrTax72  
*Mycobacterium* MabrTax73  
*Mycobacterium* MabrTax74  
*Mycobacterium* MabrTax75  
*Mycobacterium* MabrTax76  
*Mycobacterium* MabrTax77  
*Mycobacterium* MabrTax78  
*Mycobacterium* MabrTax79  
*Mycobacterium* MabrTax8  
*Mycobacterium* MabrTax80  
*Mycobacterium* MabrTax81  
*Mycobacterium* MabrTax9  
*Mycobacterium* malmoense  
*Mycobacterium* mantenii  
*Mycobacterium* marinum  
*Mycobacterium* marseillense  
*Mycobacterium* montefiorensis  
*Mycobacterium* nebraskense  
*Mycobacterium* neglectum  
*Mycobacterium* neumannii  
*Mycobacterium* noviomagense  
*Mycobacterium* numidiamassiliense  
*Mycobacterium* ostraviense  
*Mycobacterium* palauense  
*Mycobacterium* palustre  
*Mycobacterium* paraense  
*Mycobacterium* paraffinicum  
*Mycobacterium* paragordoniae  
*Mycobacterium* paraintracellulare  
*Mycobacterium* parascrofulaceum  
*Mycobacterium* paraseoulense  
*Mycobacterium* parmense  
*Mycobacterium* persicum  
*Mycobacterium* pseudokansasii  
*Mycobacterium* pseudoshottsii  
*Mycobacterium* rhizamassiliense  
*Mycobacterium* riadhense

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14'336 VALID SPECIES 9200 GENOMOSPECIES

*Mycobacterium saskatchewanense*  
*Mycobacterium scrofulaceum*  
*Mycobacterium seoulense*  
*Mycobacterium sherrisii*  
*Mycobacterium shigaense*  
*Mycobacterium shimoidei*  
*Mycobacterium shinjukuense*  
*Mycobacterium shottsii*  
*Mycobacterium simiae*  
*Mycobacterium simulans*  
*Mycobacterium spongiae*  
*Mycobacterium stomatepiae*  
*Mycobacterium syngnathidarum*  
*Mycobacterium szulgai*  
*Mycobacterium talmoniae*  
*Mycobacterium terramassiliense*  
*Mycobacterium triplex*  
*Mycobacterium tuberculosis*  
*Mycobacterium uberis*  
*Mycobacterium vicinigorbonae*  
*Mycobacterium vulneris*  
*Mycobacterium xenopi*  
*Mycobacteroides abscessus*  
*Mycobacteroides abscessus* subsp. *bolletii*  
*Mycobacteroides abscessus* subsp. *massiliense*  
*Mycobacteroides chelonae*  
*Mycobacteroides chelonae* subsp. *chelonae*  
*Mycobacteroides chelonae* subsp. *gwanakae*  
*Mycobacteroides franklinii*  
*Mycobacteroides immunogenum*  
*Mycobacteroides* MabrTax1  
*Mycobacteroides* MabrTax10  
*Mycobacteroides* MabrTax11  
*Mycobacteroides* MabrTax12  
*Mycobacteroides* MabrTax2  
*Mycobacteroides* MabrTax3  
*Mycobacteroides* MabrTax4  
*Mycobacteroides* MabrTax5  
*Mycobacteroides* MabrTax6  
*Mycobacteroides* MabrTax7

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14'336 VALID SPECIES 9200 GENOMOSPECIES

*Mycobacteroides* MabrTax8  
*Mycobacteroides* MabrTax9  
*Mycobacteroides* salmoniphilum  
*Mycobacteroides* saopaulense  
*Mycobacteroides* stephanolepidis  
*Mycolicibacillus* koreensis  
*Mycolicibacillus* MabrTax1  
*Mycolicibacillus* trivialis  
*Mycolicibacter* arupensis  
*Mycolicibacter* engbaekii  
*Mycolicibacter* heraklionensis  
*Mycolicibacter* hiberniae  
*Mycolicibacter* icosiummassiliensis  
*Mycolicibacter* kumamotonensis  
*Mycolicibacter* longobardus  
*Mycolicibacter* MabrTax1  
*Mycolicibacter* MabrTax2  
*Mycolicibacter* MabrTax3  
*Mycolicibacter* MabrTax4  
*Mycolicibacter* MabrTax5  
*Mycolicibacter* MabrTax6  
*Mycolicibacter* MabrTax7  
*Mycolicibacter* minnesotensis  
*Mycolicibacter* nonchromogenicus  
*Mycolicibacter* senuensis  
*Mycolicibacter* sinensis  
*Mycolicibacter* terrae  
*Mycolicibacter* virginienensis  
*Mycolicibacterium* agri  
*Mycolicibacterium* aichiense  
*Mycolicibacterium* alvei  
*Mycolicibacterium* anyangense  
*Mycolicibacterium* arabiense  
*Mycolicibacterium* aromaticivorans  
*Mycolicibacterium* aubagnense  
*Mycolicibacterium* aurum  
*Mycolicibacterium* austroafricanum-vanbaalenii  
*Mycolicibacterium* bacteremicum  
*Mycolicibacterium* boenickei  
*Mycolicibacterium* brisbanense



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14'336 VALID SPECIES 9200 GENOMOSPECIES

*Mycolicibacterium brumae*  
*Mycolicibacterium canariasense*  
*Mycolicibacterium celeriflavum*  
*Mycolicibacterium chitae*  
*Mycolicibacterium chlorophenicum*  
*Mycolicibacterium chubuense*  
*Mycolicibacterium conceptionense*  
*Mycolicibacterium confluentis*  
*Mycolicibacterium cosmeticum*  
*Mycolicibacterium diernhoferi*  
*Mycolicibacterium duvalii*  
*Mycolicibacterium elephantis*  
*Mycolicibacterium fallax*  
*Mycolicibacterium farcinogenes-distributum*  
*Mycolicibacterium flavescens*  
*Mycolicibacterium fluoranthenivorans*  
*Mycolicibacterium fortuitum* subsp. *acetamidolyticum*  
*Mycolicibacterium fortuitum* subsp. *fortuitum*  
*Mycolicibacterium fortunisiensis*  
*Mycolicibacterium frederiksbergense*  
*Mycolicibacterium gadium*  
*Mycolicibacterium gilvum*  
*Mycolicibacterium goodii*  
*Mycolicibacterium hassiacum*  
*Mycolicibacterium helvum*  
*Mycolicibacterium hippocampi*  
*Mycolicibacterium hodleri*  
*Mycolicibacterium holsaticum*  
*Mycolicibacterium houstonense*  
*Mycolicibacterium insubricum*  
*Mycolicibacterium iranicum*  
*Mycolicibacterium komanii*  
*Mycolicibacterium kyogaense*  
*Mycolicibacterium litorale*  
*Mycolicibacterium llatzerense*  
*Mycolicibacterium lutetiense*  
*Mycolicibacterium MabTax1*  
*Mycolicibacterium MabTax10*  
*Mycolicibacterium MabTax11*  
*Mycolicibacterium MabTax12*

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Mycolicibacterium MabrTax13  
Mycolicibacterium MabrTax14  
Mycolicibacterium MabrTax15  
Mycolicibacterium MabrTax16  
Mycolicibacterium MabrTax17  
Mycolicibacterium MabrTax18  
Mycolicibacterium MabrTax19  
Mycolicibacterium MabrTax2  
Mycolicibacterium MabrTax20  
Mycolicibacterium MabrTax21  
Mycolicibacterium MabrTax22  
Mycolicibacterium MabrTax23  
Mycolicibacterium MabrTax24  
Mycolicibacterium MabrTax25  
Mycolicibacterium MabrTax26  
Mycolicibacterium MabrTax27  
Mycolicibacterium MabrTax28  
Mycolicibacterium MabrTax29  
Mycolicibacterium MabrTax3  
Mycolicibacterium MabrTax30  
Mycolicibacterium MabrTax31  
Mycolicibacterium MabrTax32  
Mycolicibacterium MabrTax33  
Mycolicibacterium MabrTax34  
Mycolicibacterium MabrTax35  
Mycolicibacterium MabrTax36  
Mycolicibacterium MabrTax37  
Mycolicibacterium MabrTax38  
Mycolicibacterium MabrTax39  
Mycolicibacterium MabrTax4  
Mycolicibacterium MabrTax40  
Mycolicibacterium MabrTax41  
Mycolicibacterium MabrTax42  
Mycolicibacterium MabrTax43  
Mycolicibacterium MabrTax44  
Mycolicibacterium MabrTax45  
Mycolicibacterium MabrTax46  
Mycolicibacterium MabrTax47  
Mycolicibacterium MabrTax48  
Mycolicibacterium MabrTax49

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Mycolicibacterium MabTax5  
Mycolicibacterium MabTax50  
Mycolicibacterium MabTax51  
Mycolicibacterium MabTax52  
Mycolicibacterium MabTax53  
Mycolicibacterium MabTax54  
Mycolicibacterium MabTax55  
Mycolicibacterium MabTax56  
Mycolicibacterium MabTax57  
Mycolicibacterium MabTax58  
Mycolicibacterium MabTax59  
Mycolicibacterium MabTax6  
Mycolicibacterium MabTax60  
Mycolicibacterium MabTax61  
Mycolicibacterium MabTax62  
Mycolicibacterium MabTax63  
Mycolicibacterium MabTax64  
Mycolicibacterium MabTax65  
Mycolicibacterium MabTax66  
Mycolicibacterium MabTax67  
Mycolicibacterium MabTax68  
Mycolicibacterium MabTax69  
Mycolicibacterium MabTax7  
Mycolicibacterium MabTax70  
Mycolicibacterium MabTax8  
Mycolicibacterium MabTax9  
Mycolicibacterium madagascariense  
Mycolicibacterium mageritense  
Mycolicibacterium malmesburyense  
Mycolicibacterium monacense  
Mycolicibacterium moriokaense  
Mycolicibacterium mucogenicum  
Mycolicibacterium murale  
Mycolicibacterium neoaurum  
Mycolicibacterium neworleansense  
Mycolicibacterium nivoides  
Mycolicibacterium novocastrense  
Mycolicibacterium obuense  
Mycolicibacterium pallens  
Mycolicibacterium parafortuitum

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14'336 VALID SPECIES 9200 GENOMOSPECIES

*Mycolicibacterium peregrinum*  
*Mycolicibacterium phlei*  
*Mycolicibacterium phocaicum*  
*Mycolicibacterium porcinum*  
*Mycolicibacterium poriferae*  
*Mycolicibacterium psychrotolerans*  
*Mycolicibacterium pulveris*  
*Mycolicibacterium rhodesiae*  
*Mycolicibacterium rutilum*  
*Mycolicibacterium sarraceniae*  
*Mycolicibacterium sediminis*  
*Mycolicibacterium septicum*  
*Mycolicibacterium setense*  
*Mycolicibacterium smegmatis*  
*Mycolicibacterium sphagni*  
*Mycolicibacterium thermoresistibile*  
*Mycolicibacterium tokaiense*  
*Mycolicibacterium tusciae*  
*Mycolicibacterium vaccae*  
*Mycolicibacterium wolinskyi*  
*Mycoplasma dimorpha*  
*Mycoplasma alkalescens*  
*Mycoplasma alvi*  
*Mycoplasma anseris*  
*Mycoplasma anserisalpinitidis*  
*Mycoplasma arthritidis*  
*Mycoplasma auris*  
*Mycoplasma bovoculi*  
*Mycoplasma buteonis*  
*Mycoplasma canadense*  
*Mycoplasma capricolum* subsp. *capricolum*  
*Mycoplasma capricolum* subsp. *capripneumoniae*  
*Mycoplasma cloacale*  
*Mycoplasma collis*  
*Mycoplasma conjunctivae*  
*Mycoplasma crocodyli*  
*Mycoplasma dispar*  
*Mycoplasma elephantis*  
*Mycoplasma enhydrae*  
*Mycoplasma equirhinis*

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14'336 VALID SPECIES 9200 GENOMOSPECIES

- Mycoplasma falconis*
- Mycoplasma feriruminatoris*
- Mycoplasma flocculare*
- Mycoplasma gallisepticum*
- Mycoplasma genitalium*
- Mycoplasma gypis*
- Mycoplasma haemobos*
- Mycoplasma haemocanis*
- Mycoplasma haemofelis*
- Mycoplasma haemohominis*
- Mycoplasma haemolamae*
- Mycoplasma haemominutum*
- Mycoplasma hominis*
- Mycoplasma hyopneumoniae*
- Mycoplasma hyorhinis*
- Mycoplasma hyosynoviae*
- Mycoplasma imitans*
- Mycoplasma iowae*
- Mycoplasma leachii*
- Mycoplasma leonicaptivi*
- Mycoplasma MabrTax1*
- Mycoplasma MabrTax11*
- Mycoplasma MabrTax12*
- Mycoplasma MabrTax13*
- Mycoplasma MabrTax14*
- Mycoplasma MabrTax15*
- Mycoplasma MabrTax16*
- Mycoplasma MabrTax17*
- Mycoplasma MabrTax18*
- Mycoplasma MabrTax19*
- Mycoplasma MabrTax2*
- Mycoplasma MabrTax20*
- Mycoplasma MabrTax21*
- Mycoplasma MabrTax22*
- Mycoplasma MabrTax3*
- Mycoplasma MabrTax4*
- Mycoplasma MabrTax5*
- Mycoplasma MabrTax6*
- Mycoplasma MabrTax7*
- Mycoplasma MabrTax8*

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14'336 VALID SPECIES 9200 GENOMOSPECIES

*Mycoplasma* MabTax9  
*Mycoplasma* marinum  
*Mycoplasma* mobile  
*Mycoplasma* molare  
*Mycoplasma* mycoides subsp. capri  
*Mycoplasma* nasistruthionis  
*Mycoplasma* neophronis  
*Mycoplasma* neurolyticum  
*Mycoplasma* orale  
*Mycoplasma* ovipneumoniae  
*Mycoplasma* ovis  
*Mycoplasma* parvum  
*Mycoplasma* penetrans  
*Mycoplasma* phocicerebrale  
*Mycoplasma* phocidae  
*Mycoplasma* pirum  
*Mycoplasma* pneumoniae  
*Mycoplasma* procyoni  
*Mycoplasma* putrefaciens  
*Mycoplasma* salivarium  
*Mycoplasma* simbae  
*Mycoplasma* spumans  
*Mycoplasma* struthionis  
*Mycoplasma* subdolum  
*Mycoplasma* suis  
*Mycoplasma* testudineum  
*Mycoplasma* testudinis  
*Mycoplasma* todarodis  
*Mycoplasma* tullyi  
*Mycoplasma* wenyonii  
*Mycoplasma* yeatsii  
*Mycoplasma* zalophi  
*Mycoplasma* zalophidermidis  
*Mycoplasma* agalactiae  
*Mycoplasma* agassizii  
*Mycoplasma* alligatoris  
*Mycoplasma* anatis  
*Mycoplasma* arginini  
*Mycoplasma* bovigenitalium  
*Mycoplasma* bovirhinis

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14'336 VALID SPECIES 9200 GENOMOSPECIES

*Mycoplasma* *bovis*  
*Mycoplasma* *californica*  
*Mycoplasma* *canis*  
*Mycoplasma* *caviae*  
*Mycoplasma* *citelli*  
*Mycoplasma* *columbina*  
*Mycoplasma* *columbinasalis*  
*Mycoplasma* *columboralis*  
*Mycoplasma* *cricketuli*  
*Mycoplasma* *cynos*  
*Mycoplasma* *edwardii*  
*Mycoplasma* *felifaucium*  
*Mycoplasma* *felis*  
*Mycoplasma* *fermentans*  
*Mycoplasma* *gallinacea*  
*Mycoplasma* *gallinarum*  
*Mycoplasma* *gallopavonis*  
*Mycoplasma* *glycophila*  
*Mycoplasma* *iners*  
*Mycoplasma* *lipofaciens*  
*Mycoplasma* *MabrTax1*  
*Mycoplasma* *MabrTax2*  
*Mycoplasma* *MabrTax3*  
*Mycoplasma* *maculosa*  
*Mycoplasma* *meleagridis*  
*Mycoplasma* *mucosicanis*  
*Mycoplasma* *mustelae*  
*Mycoplasma* *opalescens*  
*Mycoplasma* *phocirhinis*  
*Mycoplasma* *primatum*  
*Mycoplasma* *pullorum*  
*Mycoplasma* *pulmonis*  
*Mycoplasma* *sturni*  
*Mycoplasma* *synoviae*  
*Mycoplasma* *verecunda*  
*Myroides* *albus*  
*Myroides* *fluvii*  
*Myroides* *guanonis*  
*Myroides* *indicus*  
*Myroides* *injenensis*

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Myroides MabrTax1  
Myroides MabrTax2  
Myroides MabrTax3  
Myroides MabrTax4  
Myroides MabrTax5  
Myroides marinus  
Myroides odoratimimus  
Myroides odoratus  
Myroides pelagicus  
Myroides phaeus  
Myroides profundus  
Myroides xuanwuensis  
Myxacorys almedinensis  
Myxococcus eversor  
Myxococcus fulvus  
Myxococcus hansupus  
Myxococcus  
llanfairpwllgwyngyllgogerychwyrndrobwlllantysiliogogochensis  
Myxococcus MabrTax2  
Myxococcus MabrTax3  
Myxococcus stipitatus  
Myxococcus vastator  
Myxococcus virescens  
Myxococcus xanthus  
Myxosarcina MabrTax1  
Naasia lichenicola  
Naasia MabrTax1  
Naasia MabrTax2  
Nafulsella turpanensis  
Nakamurella aerolata  
Nakamurella deserti  
Nakamurella endophytica  
Nakamurella flava  
Nakamurella flavida  
Nakamurella lactea  
Nakamurella MabrTax1  
Nakamurella MabrTax2  
Nakamurella MabrTax3  
Nakamurella MabrTax4  
Nakamurella multipartita



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14'336 VALID SPECIES 9200 GENOMOSPECIES

Nakamurella panacisegetis  
Nakamurella silvestris  
Nannocystis exedens  
Nanogingivalis gingivitus  
Nanopelagicus abundans  
Nanopelagicus hibericus  
Nanopelagicus limnes  
Nanoperiomorbus periodonticus  
Nanosynbacter lyticus  
Nanosyncoccus alces  
Nanosyncoccus nanoralicus  
Nanosynsacchari MabrTax1  
Nardonella dryophthoridicola  
Natranaerobius thermophilus  
Natranaerobius trueperi  
Natranaerovirga hydrolytica  
Natranaerovirga pectinivora  
Natribacillus halophilus  
Natronincola ferrireducens  
Natronincola peptidivorans  
Natronoflexus pectinivorans  
Natronoglycomyces albus  
Natronogracilivirgula saccharolytica  
Natronohydrobacter thiooxidans  
Natronospirillum operosum  
Naumannella cuiyingiana  
Naumannella halotolerans  
Naumannella MabrTax1  
Nautilia MabrTax1  
Nautilia profundicola  
Ndongobacter massiliensis  
Necropsobacter massiliensis  
Negadavirga MabrTax1  
Negativibacillus massiliensis  
Negativicoccus succinicivorans  
Neglecta MabrTax1  
Neglecta MabrTax2  
Neglecta MabrTax3  
Neglecta timonensis  
Neiella MabrTax1

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14'336 VALID SPECIES 9200 GENOMOSPECIES

*Neiella* MabrTax2

*Neiella* marina

*Neisseria* animalis

*Neisseria* animaloris

*Neisseria* arctica

*Neisseria* bacilliformis

*Neisseria* bergeri

*Neisseria* brasiliensis

*Neisseria* canis

*Neisseria* chenwenguii

*Neisseria* cinerea

*Neisseria* dentiae

*Neisseria* dumasiana

*Neisseria* elongata

*Neisseria* elongata subsp. elongata

*Neisseria* elongata subsp. glycolytica

*Neisseria* flavescens

*Neisseria* gonorrhoeae

*Neisseria* iguanae

*Neisseria* lactamica

*Neisseria* MabrTax1

*Neisseria* MabrTax10

*Neisseria* MabrTax11

*Neisseria* MabrTax12

*Neisseria* MabrTax14

*Neisseria* MabrTax15

*Neisseria* MabrTax16

*Neisseria* MabrTax17

*Neisseria* MabrTax19

*Neisseria* MabrTax2

*Neisseria* MabrTax21

*Neisseria* MabrTax22

*Neisseria* MabrTax23

*Neisseria* MabrTax24

*Neisseria* MabrTax25

*Neisseria* MabrTax26

*Neisseria* MabrTax27

*Neisseria* MabrTax28

*Neisseria* MabrTax29

*Neisseria* MabrTax3

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Neisseria MabrTax4  
Neisseria MabrTax5  
Neisseria MabrTax6  
Neisseria MabrTax7  
Neisseria MabrTax9  
Neisseria meningitidis  
Neisseria mucosa  
Neisseria muscoli  
Neisseria perflava  
Neisseria polysaccharea  
Neisseria shayeganii  
Neisseria sicca  
Neisseria subflava  
Neisseria wadsworthii  
Neisseria weaveri  
Neisseria zalophi  
Neisseria zoodegmatidis  
Neoactinobaculum massilliense  
Neoanaerotignum galli  
Neoanaerotignum tabaqchaliae  
Neoasaia Chiangmaiensis  
Neobacillus bataviensis  
Neobacillus cucumis  
Neobacillus drenthensis  
Neobacillus endophyticus  
Neobacillus fumarioli  
Neobacillus jeddahensis  
Neobacillus MabrTax1  
Neobacillus MabrTax2  
Neobacillus MabrTax3  
Neobacillus MabrTax4  
Neobacillus massiliamazoniensis  
Neobacillus mesonae  
Neobacillus niacini  
Neobacillus notoginsengisoli  
Neobacillus novalis  
Neobacillus sedimentimangrovi  
Neobacillus soli  
Neobacillus thermocopriae  
Neobacillus vireti

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Neobittarella massiliensis  
Neochlamydia MabrTax1  
Neochlamydia MabrTax2  
Neochristensenella gallicola  
Neoclostridium roslinense  
Neoehrlichia lotoris  
Neoehrlichia mikurensis  
Neofamilia massiliensis  
Neokomagataea MabrTax1  
Neokomagataea tanensis  
Neokomagataea thailandica  
Neomegalonema perideroedes  
Neomicrococcus aestuarii  
Neomicrococcus lactis  
Neorhizobium alkalisoli  
Neorhizobium galegae  
Neorhizobium huautlense  
Neorhizobium MabrTax1  
Neorhizobium MabrTax2  
Neorhizobium MabrTax3  
Neorhizobium MabrTax4  
Neorhizobium MabrTax5  
Neorhizobium MabrTax6  
Neorhizobium MabrTax7  
Neorhizobium MabrTax8  
Neorhizobium tomejilense  
Neorhizobium vignae  
Neorickettsia findlayensis  
Neorickettsia helminthoeca  
Neorickettsia risticii  
Neorickettsia sennetsu  
Neoruminococcus faecicola  
Neosynechococcus sphagnicola  
Neptunicella marina  
Neptunicoccus MabrTax1  
Neptunicoccus sediminis  
Neptuniibacter caesariensis  
Neptuniibacter marinus  
Neptuniibacter pectenicola  
Neptunochlamydia vexilliferae

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Neptunomonas antarctica  
Neptunomonas concharum  
Neptunomonas japonica  
Neptunomonas MabrTax1  
Neptunomonas marina  
Neptunomonas phycophila  
Neptunomonas qingdaonensis  
Nereida ignava  
Nesciobacter abundans  
Nesiotobacter exalbescens  
Nesterenkonia alba  
Nesterenkonia alkaliphila  
Nesterenkonia aurantiaca  
Nesterenkonia cremea  
Nesterenkonia haasae  
Nesterenkonia halophila  
Nesterenkonia halotolerans  
Nesterenkonia jeotgali  
Nesterenkonia lacusekhoensis  
Nesterenkonia lutea  
Nesterenkonia MabrTax1  
Nesterenkonia MabrTax2  
Nesterenkonia MabrTax3  
Nesterenkonia MabrTax4  
Nesterenkonia MabrTax5  
Nesterenkonia MabrTax6  
Nesterenkonia MabrTax7  
Nesterenkonia massiliensis  
Nesterenkonia muleiensis  
Nesterenkonia natronophila  
Nesterenkonia pannonica  
Nesterenkonia populi  
Nesterenkonia salmonea  
Nesterenkonia sandarakina  
Nesterenkonia sphaerica  
Nesterenkonia xinjiangensis  
Nevskia ramosa  
Nevskia soli  
Nguyenibacter vanlangensis  
Niabella aurantiaca

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Niabella drilacis  
Niabella ginsenosidivorans  
Niabella soli  
Niabella yanshanensis  
Niallia circulans  
Niallia endozanthoxylicus  
Niallia MabrTax1  
Niallia nealsonii  
Niallia taxi  
Niameybacter massiliensis  
Niastella caeni  
Niastella koreensis  
Niastella MabrTax1  
Niastella MabrTax2  
Niastella populi  
Niastella soli  
Niastella vici  
Niastella yeongjuensis  
Nibribacter ruber  
Nibricoccus aquaticus  
Nicoletella semolina  
Nigerium massiliense  
Ningiella ruwaisensis  
Nioella nitratireducens  
Nioella ostreopsis  
Nioella sediminis  
Nisaea denitrificans  
Nisaea MabrTax1  
Nisaea nitritireducens  
Nissabacter MabrTax1  
Nitratifactor salsuginis  
Nitratireductor aestuarii  
Nitratireductor aquibiodomus  
Nitratireductor aquimarinus  
Nitratireductor arenosus  
Nitratireductor basaltis  
Nitratireductor indicus  
Nitratireductor MabrTax1  
Nitratireductor MabrTax2  
Nitratireductor MabrTax3

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Nitratireductor MabrTax4  
Nitratireductor pacificus  
Nitratireductor soli  
Nitratiruptor MabrTax1  
Nitratiruptor MabrTax2  
Nitratiruptor MabrTax3  
Nitratiruptor tergaricus  
Nitriliruptor alkaliphilus  
Nitrincola alkalilacustris  
Nitrincola lacisaponensis  
Nitrincola MabrTax1  
Nitrincola MabrTax2  
Nitrincola nitratireducens  
Nitrincola schmidtii  
Nitrincola tapanii  
Nitrincola tibetensis  
Nitritalea halalkaliphila  
Nitrobacter hamburgensis  
Nitrobacter MabrTax1  
Nitrobacter MabrTax2  
Nitrobacter vulgaris  
Nitrobacter winogradskyi  
Nitrococcus mobilis  
Nitrolancea hollandica  
Nitrosacidococcus tergens  
Nitrosarchaeum koreense  
Nitrosococcus halophilus  
Nitrosococcus oceani  
Nitrosococcus wardiae  
Nitrosococcus watsonii  
Nitrosoglobus terrae  
Nitrosomonas aestuarii  
Nitrosomonas communis  
Nitrosomonas cryotolerans  
Nitrosomonas europaea  
Nitrosomonas eutropha  
Nitrosomonas halophila  
Nitrosomonas MabrTax1  
Nitrosomonas MabrTax10  
Nitrosomonas MabrTax11

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Nitrosomonas MabrTax12  
Nitrosomonas MabrTax13  
Nitrosomonas MabrTax14  
Nitrosomonas MabrTax15  
Nitrosomonas MabrTax16  
Nitrosomonas MabrTax17  
Nitrosomonas MabrTax18  
Nitrosomonas MabrTax19  
Nitrosomonas MabrTax2  
Nitrosomonas MabrTax3  
Nitrosomonas MabrTax4  
Nitrosomonas MabrTax5  
Nitrosomonas MabrTax6  
Nitrosomonas MabrTax7  
Nitrosomonas MabrTax8  
Nitrosomonas MabrTax9  
Nitrosomonas marina  
Nitrosomonas mobilis  
Nitrosomonas nitrosa  
Nitrosomonas oligotropha  
Nitrosomonas stercoris  
Nitrosomonas ureae  
Nitrosophilus alvini  
Nitrosophilus labii  
Nitrospira briensis  
Nitrospira lacus  
Nitrospira MabrTax1  
Nitrospira MabrTax10  
Nitrospira MabrTax11  
Nitrospira MabrTax12  
Nitrospira MabrTax13  
Nitrospira MabrTax14  
Nitrospira MabrTax2  
Nitrospira MabrTax3  
Nitrospira MabrTax4  
Nitrospira MabrTax5  
Nitrospira MabrTax6  
Nitrospira MabrTax7  
Nitrospira MabrTax8  
Nitrospira MabrTax9



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14'336 VALID SPECIES 9200 GENOMOSPECIES

Nitrosospira multiformis  
Nitrosovibrio MabrTax1  
Nitrosovibrio MabrTax2  
Nitrosovibrio MabrTax3  
Nitrosovibrio tenuis  
Nitrospina gracilis  
Nitrospira defluvii  
Nitrospira inopinata  
Nitrospira japonica  
Nitrospira lenta  
Nitrospira MabrTax1  
Nitrospira MabrTax2  
Nitrospira moscoviensis  
Nitrospira nitrificans  
Nitrospira nitrosa  
Nitrospirillum amazonense  
Nitrospirillum iridis  
Nitrospirillum MabrTax1  
Nitrotoga fabula  
Nitrotoga MabrTax1  
Niveibacterium microcysteis  
Niveibacterium umoris  
Niveispirillum cyanobacteriorum  
Niveispirillum irakense  
Niveispirillum lacus  
Niveispirillum MabrTax1  
Nocardia abscessus  
Nocardia acidivorans  
Nocardia africana  
Nocardia alba  
Nocardia altamirensis  
Nocardia amamiensis  
Nocardia amikacinotolerans  
Nocardia anaemiae  
Nocardia aobensis  
Nocardia araoensis  
Nocardia arizonensis  
Nocardia arthritidis  
Nocardia asiatica  
Nocardia asteroides

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14'336 VALID SPECIES 9200 GENOMOSPECIES

*Nocardia aurea*  
*Nocardia barduliensis*  
*Nocardia beijingensis*  
*Nocardia bhagyanarayanae*  
*Nocardia blacklockiae*  
*Nocardia bovistercoris*  
*Nocardia brasiliensis*  
*Nocardia brevicatena*  
*Nocardia caishijiensis*  
*Nocardia camponoti*  
*Nocardia carnea*  
*Nocardia cerradoensis*  
*Nocardia colli*  
*Nocardia concava*  
*Nocardia coubleae*  
*Nocardia crassostreae*  
*Nocardia cyriacigeorgica*  
*Nocardia donostiensis*  
*Nocardia elegans*  
*Nocardia exalbida*  
*Nocardia farcinica*  
*Nocardia flavorosea*  
*Nocardia fluminea*  
*Nocardia fusca*  
*Nocardia gamkensis*  
*Nocardia gipuzkoensis*  
*Nocardia goodfellowii*  
*Nocardia grenadensis*  
*Nocardia harenae*  
*Nocardia higoensis*  
*Nocardia ignorata*  
*Nocardia inohanensis*  
*Nocardia iowensis*  
*Nocardia jejuensis*  
*Nocardia jiangxiensis*  
*Nocardia jinanensis*  
*Nocardia kruczakiae*  
*Nocardia lijiangensis*  
*Nocardia MabrTax1*  
*Nocardia MabrTax10*

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Nocardia MabrTax11  
Nocardia MabrTax12  
Nocardia MabrTax13  
Nocardia MabrTax14  
Nocardia MabrTax15  
Nocardia MabrTax16  
Nocardia MabrTax17  
Nocardia MabrTax2  
Nocardia MabrTax20  
Nocardia MabrTax22  
Nocardia MabrTax23  
Nocardia MabrTax25  
Nocardia MabrTax26  
Nocardia MabrTax27  
Nocardia MabrTax28  
Nocardia MabrTax29  
Nocardia MabrTax3  
Nocardia MabrTax31  
Nocardia MabrTax32  
Nocardia MabrTax33  
Nocardia MabrTax34  
Nocardia MabrTax35  
Nocardia MabrTax37  
Nocardia MabrTax4  
Nocardia MabrTax5  
Nocardia MabrTax6  
Nocardia MabrTax7  
Nocardia MabrTax8  
Nocardia MabrTax9  
Nocardia mangyaensis  
Nocardia mexicana  
Nocardia mikamii  
Nocardia miyunensis  
Nocardia neocaledoniensis  
Nocardia niigatensis  
Nocardia ninae  
Nocardia niwae  
Nocardia nova  
Nocardia otitidiscaviarum  
Nocardia panacis

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14'336 VALID SPECIES 9200 GENOMOSPECIES

*Nocardia paucivorans*  
*Nocardia pneumoniae*  
*Nocardia pseudobrasiliensis*  
*Nocardia pseudovaccinii*  
*Nocardia puris*  
*Nocardia rhamnosiphila*  
*Nocardia rhizosphaerihabitans*  
*Nocardia salmonicida*  
*Nocardia salmonicida* subsp. *cummidelens*  
*Nocardia seriolae*  
*Nocardia shimofusensis*  
*Nocardia sienata*  
*Nocardia speluncae*  
*Nocardia stercoris*  
*Nocardia suismassiliense*  
*Nocardia takedensis*  
*Nocardia tenerifensis*  
*Nocardia tengchongensis*  
*Nocardia terpenica*  
*Nocardia terrae*  
*Nocardia testacea*  
*Nocardia thailandica*  
*Nocardia transvalensis*  
*Nocardia uniformis*  
*Nocardia vaccinii*  
*Nocardia vermiculata*  
*Nocardia veterana*  
*Nocardia vinacea*  
*Nocardia vulneris*  
*Nocardia wallacei*  
*Nocardia xishanensis*  
*Nocardia yamanashiensis*  
*Nocardia yunnanensis*  
*Nocardioides acrostichi*  
*Nocardioides agariphilus*  
*Nocardioides albertanoniae*  
*Nocardioides albidus*  
*Nocardioides albus*  
*Nocardioides alkalitolerans*  
*Nocardioides allogilvus*

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Nocardioides alpinus  
Nocardioides anomalus  
Nocardioides antri  
Nocardioides aquaticus  
Nocardioides aromaticivorans  
Nocardioides baekrokdamisoli  
Nocardioides caeni  
Nocardioides cavernae  
Nocardioides convexus  
Nocardioides currus  
Nocardioides cynanchi  
Nocardioides daedukensis  
Nocardioides daeguensis  
Nocardioides daejeonensis  
Nocardioides daphniae  
Nocardioides deserti  
Nocardioides dokdonensis  
Nocardioides dongkuii  
Nocardioides dongxiaopingii  
Nocardioides eburneiflavus  
Nocardioides euryhalodurans  
Nocardioides exalbidus  
Nocardioides ferulae  
Nocardioides flavus  
Nocardioides ganghwensis  
Nocardioides gansuensis  
Nocardioides gilvus  
Nocardioides ginsengisegetis  
Nocardioides glacieisoli  
Nocardioides guangzhouensis  
Nocardioides halotolerans  
Nocardioides houyundei  
Nocardioides humi  
Nocardioides hwasunensis  
Nocardioides immobilis  
Nocardioides insulae  
Nocardioides iriomotensis  
Nocardioides islandensis  
Nocardioides jejuensis  
Nocardioides jensenii

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Nocardioides kongjuensis  
Nocardioides kribbensis  
Nocardioides lianchengensis  
Nocardioides lijunqiniae  
Nocardioides litoris  
Nocardioides luteus  
Nocardioides luti  
Nocardioides MabrTax1  
Nocardioides MabrTax10  
Nocardioides MabrTax11  
Nocardioides MabrTax12  
Nocardioides MabrTax13  
Nocardioides MabrTax14  
Nocardioides MabrTax15  
Nocardioides MabrTax16  
Nocardioides MabrTax17  
Nocardioides MabrTax18  
Nocardioides MabrTax19  
Nocardioides MabrTax2  
Nocardioides MabrTax20  
Nocardioides MabrTax21  
Nocardioides MabrTax22  
Nocardioides MabrTax23  
Nocardioides MabrTax24  
Nocardioides MabrTax25  
Nocardioides MabrTax26  
Nocardioides MabrTax27  
Nocardioides MabrTax28  
Nocardioides MabrTax29  
Nocardioides MabrTax3  
Nocardioides MabrTax30  
Nocardioides MabrTax31  
Nocardioides MabrTax32  
Nocardioides MabrTax33  
Nocardioides MabrTax34  
Nocardioides MabrTax35  
Nocardioides MabrTax36  
Nocardioides MabrTax37  
Nocardioides MabrTax38  
Nocardioides MabrTax39

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Nocardioides MabrTax4  
Nocardioides MabrTax40  
Nocardioides MabrTax41  
Nocardioides MabrTax42  
Nocardioides MabrTax43  
Nocardioides MabrTax44  
Nocardioides MabrTax45  
Nocardioides MabrTax46  
Nocardioides MabrTax47  
Nocardioides MabrTax48  
Nocardioides MabrTax49  
Nocardioides MabrTax5  
Nocardioides MabrTax50  
Nocardioides MabrTax51  
Nocardioides MabrTax52  
Nocardioides MabrTax53  
Nocardioides MabrTax54  
Nocardioides MabrTax55  
Nocardioides MabrTax56  
Nocardioides MabrTax57  
Nocardioides MabrTax58  
Nocardioides MabrTax59  
Nocardioides MabrTax6  
Nocardioides MabrTax60  
Nocardioides MabrTax61  
Nocardioides MabrTax62  
Nocardioides MabrTax63  
Nocardioides MabrTax64  
Nocardioides MabrTax65  
Nocardioides MabrTax66  
Nocardioides MabrTax67  
Nocardioides MabrTax68  
Nocardioides MabrTax7  
Nocardioides MabrTax8  
Nocardioides MabrTax9  
Nocardioides malaquae  
Nocardioides marinisabuli  
Nocardioides marinus  
Nocardioides massiliensis  
Nocardioides mesophilus

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14'336 VALID SPECIES 9200 GENOMOSPECIES

*Nocardioides nitrophenolicus*  
*Nocardioides oleivorans*  
*Nocardioides panaciterrulae*  
*Nocardioides panzhihuensis*  
*Nocardioides pelophilus*  
*Nocardioides perillae*  
*Nocardioides phosphati*  
*Nocardioides piscis*  
*Nocardioides plantarum*  
*Nocardioides psychrotolerans*  
*Nocardioides rubriscoriae*  
*Nocardioides salarius*  
*Nocardioides sambongensis*  
*Nocardioides sediminis*  
*Nocardioides seonyuensis*  
*Nocardioides silvaticus*  
*Nocardioides soli*  
*Nocardioides solisilvae*  
*Nocardioides speluncae*  
*Nocardioides stalactiti*  
*Nocardioides szechwanensis*  
*Nocardioides terrae*  
*Nocardioides terrigena*  
*Nocardioides thalensis*  
*Nocardioides ungoensis*  
*Nocardioides zeae*  
*Nocardioopsis aegyptia*  
*Nocardioopsis alba*  
*Nocardioopsis alborubida*  
*Nocardioopsis algeriensis*  
*Nocardioopsis alkaliphila*  
*Nocardioopsis arvandica*  
*Nocardioopsis baichengensis*  
*Nocardioopsis chromatogenes*  
*Nocardioopsis composta*  
*Nocardioopsis coralli*  
*Nocardioopsis dassonvillei*  
*Nocardioopsis dassonvillei* subsp. *crassaminis*  
*Nocardioopsis dassonvillei* subsp. *dassonvillei*  
*Nocardioopsis deserti*



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14'336 VALID SPECIES 9200 GENOMOSPECIES

Nocardiopsis flavescens  
Nocardiopsis ganjiahuensis  
Nocardiopsis gilva  
Nocardiopsis halophila  
Nocardiopsis halotolerans  
Nocardiopsis kunsanensis  
Nocardiopsis listeri  
Nocardiopsis lucentensis  
Nocardiopsis MabrTax1  
Nocardiopsis MabrTax2  
Nocardiopsis MabrTax3  
Nocardiopsis MabrTax4  
Nocardiopsis MabrTax5  
Nocardiopsis MabrTax6  
Nocardiopsis MabrTax7  
Nocardiopsis MabrTax8  
Nocardiopsis MabrTax9  
Nocardiopsis metallicus  
Nocardiopsis mwathae  
Nocardiopsis potens  
Nocardiopsis prasina  
Nocardiopsis quinghaiensis  
Nocardiopsis salina  
Nocardiopsis terrae  
Nocardiopsis trehalosi  
Nocardiopsis valliformis  
Nocardiopsis xinjiangensis  
Nodosilinea MabrTax1  
Nodosilinea MabrTax2  
Nodosilinea MabrTax3  
Nodosilinea MabrTax4  
Nodosilinea MabrTax5  
Nodosilinea MabrTax6  
Nodosilinea MabrTax7  
Nodosilinea nodulosa  
Nodularia MabrTax1  
Nodularia MabrTax2  
Nodularia spumigena  
Nonlabens agnitus  
Nonlabens antarcticus

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Nonlabens arenilitoris  
Nonlabens dokdonensis  
Nonlabens MabrTax1  
Nonlabens MabrTax2  
Nonlabens MabrTax3  
Nonlabens MabrTax4  
Nonlabens MabrTax5  
Nonlabens marinus  
Nonlabens ponticola  
Nonlabens spongiae  
Nonlabens tegetincola  
Nonlabens ulvanivorans  
Nonlabens xiamenensis  
Nonlabens xylanidelens  
Nonomuraea africana  
Nonomuraea angiospora  
Nonomuraea candida  
Nonomuraea cavernae  
Nonomuraea ceibae  
Nonomuraea coxensis  
Nonomuraea cypriaca  
Nonomuraea deserti  
Nonomuraea diastatica  
Nonomuraea dietziae  
Nonomuraea endophytica  
Nonomuraea fuscirosea  
Nonomuraea glycinis  
Nonomuraea guangzhouensis  
Nonomuraea harbinensis  
Nonomuraea indica  
Nonomuraea jabiensis  
Nonomuraea jiangxiensis  
Nonomuraea lactucae  
Nonomuraea longispora  
Nonomuraea MabrTax1  
Nonomuraea MabrTax2  
Nonomuraea MabrTax3  
Nonomuraea MabrTax4  
Nonomuraea MabrTax5  
Nonomuraea MabrTax6

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Nonomuraea MabrTax7  
Nonomuraea MabrTax8  
Nonomuraea MabrTax9  
Nonomuraea maritima  
Nonomuraea mesophila  
Nonomuraea montanisoli  
Nonomuraea muscovyensis  
Nonomuraea nitratreducens  
Nonomuraea polychroma  
Nonomuraea pusilla  
Nonomuraea rhizosphaerae  
Nonomuraea rhodomycinica  
Nonomuraea rubra  
Nonomuraea solani  
Nonomuraea soli  
Nonomuraea spiralis  
Nonomuraea terrae  
Nonomuraea turkmeniaca  
Nonomuraea typhae  
Nonomuraea wenchangensis  
Nonomuraea zea  
Nordella MabrTax1  
Nordella MabrTax2  
Nosocomiicoccus ampullae  
Nosocomiicoccus massiliensis  
Nostoc calcicola  
Nostoc commune  
Nostoc cycadae  
Nostoc edaphicum  
Nostoc flagelliforme  
Nostoc foliaceum  
Nostoc linckia  
Nostoc MabrTax1  
Nostoc MabrTax10  
Nostoc MabrTax11  
Nostoc MabrTax12  
Nostoc MabrTax13  
Nostoc MabrTax14  
Nostoc MabrTax15  
Nostoc MabrTax16

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Nostoc MabrTax17  
Nostoc MabrTax18  
Nostoc MabrTax19  
Nostoc MabrTax2  
Nostoc MabrTax20  
Nostoc MabrTax21  
Nostoc MabrTax22  
Nostoc MabrTax23  
Nostoc MabrTax24  
Nostoc MabrTax25  
Nostoc MabrTax26  
Nostoc MabrTax27  
Nostoc MabrTax28  
Nostoc MabrTax29  
Nostoc MabrTax3  
Nostoc MabrTax30  
Nostoc MabrTax32  
Nostoc MabrTax33  
Nostoc MabrTax34  
Nostoc MabrTax35  
Nostoc MabrTax4  
Nostoc MabrTax5  
Nostoc MabrTax6  
Nostoc MabrTax7  
Nostoc MabrTax8  
Nostoc MabrTax9  
Nostoc paludosum  
Nostoc parmelioides  
Nostoc piscinale  
Nostoc punctiforme  
Nostoc sphaeroides  
Nostoc spongiaeforme  
Notoacmeibacter marinus  
Notoacmeibacter ruber  
Novibacillus thermophilus  
Noviherbaspirillum aerium  
Noviherbaspirillum autotrophicum  
Noviherbaspirillum denitrificans  
Noviherbaspirillum galbum  
Noviherbaspirillum humi

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Noviherbaspirillum MabrTax1  
Noviherbaspirillum MabrTax2  
Noviherbaspirillum MabrTax3  
Noviherbaspirillum MabrTax4  
Noviherbaspirillum MabrTax5  
Noviherbaspirillum malthae  
Noviherbaspirillum massiliense  
Noviherbaspirillum pedocola  
Noviherbaspirillum soli  
Novimethylophilus kurashikiensis  
Novipirellula artificiosorum  
Novipirellula aureliae  
Novipirellula galeiformis  
Novispirillum itersonii subsp. itersonii  
Novispirillum MabrTax1  
Novosphingobium acidiphilum  
Novosphingobium aerophilum  
Novosphingobium aromaticivorans  
Novosphingobium arvoryzae  
Novosphingobium barchaimii  
Novosphingobium capsulatum  
Novosphingobium chloroacetimidivorans  
Novosphingobium colocasiae  
Novosphingobium endophyticum  
Novosphingobium flavum  
Novosphingobium fluoreni  
Novosphingobium fuchskuhlense  
Novosphingobium ginsenosidimutans  
Novosphingobium guangzhouense  
Novosphingobium hassiacum  
Novosphingobium indicum  
Novosphingobium jiangmenense  
Novosphingobium kunmingense  
Novosphingobium lentum  
Novosphingobium lindaniclasticum  
Novosphingobium MabrTax1  
Novosphingobium MabrTax10  
Novosphingobium MabrTax11  
Novosphingobium MabrTax12  
Novosphingobium MabrTax13

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Novosphingobium MabrTax14  
Novosphingobium MabrTax15  
Novosphingobium MabrTax16  
Novosphingobium MabrTax17  
Novosphingobium MabrTax18  
Novosphingobium MabrTax19  
Novosphingobium MabrTax2  
Novosphingobium MabrTax20  
Novosphingobium MabrTax21  
Novosphingobium MabrTax22  
Novosphingobium MabrTax23  
Novosphingobium MabrTax24  
Novosphingobium MabrTax25  
Novosphingobium MabrTax26  
Novosphingobium MabrTax27  
Novosphingobium MabrTax28  
Novosphingobium MabrTax29  
Novosphingobium MabrTax3  
Novosphingobium MabrTax30  
Novosphingobium MabrTax31  
Novosphingobium MabrTax32  
Novosphingobium MabrTax33  
Novosphingobium MabrTax34  
Novosphingobium MabrTax35  
Novosphingobium MabrTax36  
Novosphingobium MabrTax37  
Novosphingobium MabrTax38  
Novosphingobium MabrTax39  
Novosphingobium MabrTax4  
Novosphingobium MabrTax40  
Novosphingobium MabrTax41  
Novosphingobium MabrTax5  
Novosphingobium MabrTax6  
Novosphingobium MabrTax7  
Novosphingobium MabrTax8  
Novosphingobium MabrTax9  
Novosphingobium malaysiense  
Novosphingobium marinum  
Novosphingobium mathurense  
Novosphingobium meiothermophilum

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Novosphingobium naphthalenivorans  
Novosphingobium nitrogenifigens  
Novosphingobium olei  
Novosphingobium panipatense  
Novosphingobium pentaromativorans  
Novosphingobium piscinae  
Novosphingobium pokkalii  
Novosphingobium profundum  
Novosphingobium resinovorum  
Novosphingobium rosa  
Novosphingobium sedimicola  
Novosphingobium sediminis  
Novosphingobium subterraneum  
Novosphingobium taihuense  
Novosphingobium umbonatum  
Novosphingopyxis baekryungensis  
Novosphingopyxis iocasae  
Nubsella zeaxanthinifaciens  
Nucleicultrix amoebiphila  
Numidum massiliense  
Obesumbacterium proteus  
Oblitimonas alkaliphila  
Occallatibacter savannae  
Occultella aeris  
Occultella glacieicola  
Occultella MabrTax1  
Oceanibacterium hippocampi  
Oceanibaculum indicum  
Oceanibaculum nanhaiense  
Oceanibaculum pacificum  
Oceanibium sediminis  
Oceanicaulis alexandrii  
Oceanicaulis MabrTax1  
Oceanicaulis MabrTax2  
Oceanicella actignis  
Oceanicoccus MabrTax1  
Oceanicoccus sagamiensis  
Oceanicola granulosus  
Oceanicola MabrTax1  
Oceanicola MabrTax2

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Oceanicola MabrTax3  
Oceaniglobus indicus  
Oceaniglobus MabrTax1  
Oceanihabitans MabrTax1  
Oceanihabitans sediminis  
Oceanimonas baumannii  
Oceanimonas doudoroffii  
Oceanimonas MabrTax1  
Oceanimonas marisflavi  
Oceanimonas smirnovii  
Oceaniovalibus guishaninsula  
Oceaniovalibus MabrTax1  
Oceaniradius stylonematis  
Oceanisphaera arctica  
Oceanisphaera avium  
Oceanisphaera litoralis  
Oceanisphaera MabrTax1  
Oceanisphaera marina  
Oceanisphaera profunda  
Oceanisphaera psychrotolerans  
Oceanispirochaeta crateris  
Oceanispirochaeta MabrTax1  
Oceanithermus desulfurans  
Oceanithermus profundus  
Oceanivirga miroungae  
Oceanivirga salmonicida  
Oceanobacillus arenosus  
Oceanobacillus bengalensis  
Oceanobacillus caeni  
Oceanobacillus chungangensis  
Oceanobacillus damuensis  
Oceanobacillus halophilus  
Oceanobacillus iheyensis  
Oceanobacillus indicireducens  
Oceanobacillus jeddahense  
Oceanobacillus kimchii  
Oceanobacillus limi  
Oceanobacillus MabrTax1  
Oceanobacillus MabrTax2  
Oceanobacillus MabrTax3



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14'336 VALID SPECIES 9200 GENOMOSPECIES

Oceanobacillus MabrTax4  
Oceanobacillus MabrTax5  
Oceanobacillus MabrTax6  
Oceanobacillus manasiensis  
Oceanobacillus massiliensis  
Oceanobacillus neutriphilus  
Oceanobacillus oncorhynchi  
Oceanobacillus picturae  
Oceanobacillus piezotolerans  
Oceanobacillus polygona  
Oceanobacillus profundus  
Oceanobacillus rekensis  
Oceanobacillus salinisoli  
Oceanobacillus senegalensis  
Oceanobacillus sojae  
Oceanobacillus timonensis  
Oceanobacillus zhaokaii  
Oceanobacter kriegii  
Oceanococcus atlanticus  
Oceanomicrobium pacificus  
Oceanospirillum beijerinckii  
Oceanospirillum linum  
Oceanospirillum MabrTax1  
Oceanospirillum maris  
Oceanospirillum multiglobuliferum  
Oceanospirillum sanctuarii  
Oceanotoga teriensis  
Ochrobacterium MabrTax1  
Ochrobacterium MabrTax2  
Ochrovirga pacifica  
Octadecabacter antarcticus  
Octadecabacter arcticus  
Octadecabacter ascidiaceicola  
Octadecabacter MabrTax1  
Octadecabacter MabrTax2  
Octadecabacter temperatus  
Oculatella MabrTax1  
Oculatella MabrTax2  
Odoribacter laneus  
Odoribacter MabrTax1

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Odoribacter MabrTax2  
Odoribacter splanchnicus  
Odysella thessalonicensis  
Oecophyllibacter saccharovorans  
Oenococcus kitaharae  
Oenococcus MabrTax1  
Oenococcus oeni  
Oenococcus sicerae  
Oerskovia enterophila  
Oerskovia jenensis  
Oerskovia MabrTax1  
Oerskovia MabrTax2  
Oerskovia MabrTax3  
Oerskovia paurometabola  
Oerskovia turbata  
Oharaeibacter diazotrophicus  
Ohtaekwangia koreensis  
Okeania hirsuta  
Okeania MabrTax1  
Okibacterium fritillariae  
Okibacterium MabrTax1  
Olegusella MabrTax1  
Olegusella massiliensis  
Oleiagrimonas citrea  
Oleiagrimonas MabrTax1  
Oleiagrimonas soli  
Oleibacter marinus  
Oleiharenicola lentus  
Oleiharenicola MabrTax1  
Oleiphilus MabrTax1  
Oleiphilus MabrTax2  
Oleiphilus MabrTax3  
Oleiphilus messinensis  
Oleisolibacter albus  
Oleomonas MabrTax1  
Oligella ureolytica  
Oligella urethralis  
Oligoflexus tunisiensis  
Oliverpabstia intestinalis  
Olivibacter domesticus

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Olivibacter jilunii  
Olivibacter MabrTax1  
Olivibacter MabrTax2  
Olivibacter MabrTax3  
Olivibacter sitiensis  
Olleya aquimaris  
Olleya MabrTax1  
Olleya MabrTax2  
Olleya marilimosa  
Olleya namhaensis  
Olleya sediminilitoris  
Olsenella MabrTax1  
Olsenella MabrTax10  
Olsenella MabrTax11  
Olsenella MabrTax12  
Olsenella MabrTax13  
Olsenella MabrTax2  
Olsenella MabrTax3  
Olsenella MabrTax4  
Olsenella MabrTax5  
Olsenella MabrTax6  
Olsenella MabrTax7  
Olsenella MabrTax8  
Olsenella MabrTax9  
Olsenella massiliensis  
Olsenella phocaeensis  
Olsenella porci  
Olsenella profusa  
Olsenella timonensis  
Olsenella uli  
Olsenella urinifantis  
Opitutus MabrTax1  
Opitutus MabrTax2  
Opitutus MabrTax3  
Opitutus terrae  
Orbus hercynius  
Orbus MabrTax1  
Orenia marismortui  
Orenia metallireducens  
Oribacterium asaccharolyticum

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Oribacterium MabrTax1  
Oribacterium MabrTax2  
Oribacterium MabrTax3  
Oribacterium MabrTax4  
Oribacterium MabrTax5  
Oribacterium MabrTax6  
Oribacterium MabrTax7  
Oribacterium parvum  
Oribacterium sinus  
Oricola cellulosilytica  
Oricola MabrTax1  
Oricola thermophila  
Orientia chuto  
Orientia tsutsugamushi  
Ornatilinea apprima  
Ornithinibacillus bavariensis  
Ornithinibacillus californiensis  
Ornithinibacillus caprae  
Ornithinibacillus contaminans  
Ornithinibacillus halophilus  
Ornithinibacillus halotolerans  
Ornithinibacillus massiliensis  
Ornithinibacillus scapharcae  
Ornithinibacter aureus  
Ornithinicoccus halotolerans  
Ornithinicoccus hortensis  
Ornithinimicrobium cavernae  
Ornithinimicrobium cerasi  
Ornithinimicrobium flavum  
Ornithinimicrobium humiphilum  
Ornithinimicrobium MabrTax1  
Ornithinimicrobium MabrTax2  
Ornithinimicrobium MabrTax3  
Ornithinimicrobium MabrTax4  
Ornithinimicrobium MabrTax5  
Ornithinimicrobium murale  
Ornithinimicrobium pekingense  
Ornithinimicrobium pratense  
Ornithinimicrobium tianjinense  
Ornithobacterium hominis

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Ornithobacterium MabrTax1  
Ornithobacterium MabrTax2  
Ornithobacterium MabrTax3  
Ornithobacterium rhinotracheale  
Orrella dioscoreae  
Orrella MabrTax1  
Oryzihumus leptocrescens  
Oryzolibacter propanilivorax  
Oryzomicrobium terrae  
Oryzomonas japonica  
Oryzomonas MabrTax1  
Oryzomonas rubra  
Oryzomonas sagensis  
Oscillatoria acuminata  
Oscillatoria MabrTax2  
Oscillatoria MabrTax4  
Oscillatoria MabrTax5  
Oscillatoria MabrTax6  
Oscillatoria nigro-viridis  
Oscilibacter MabrTax1  
Oscilibacter MabrTax10  
Oscilibacter MabrTax11  
Oscilibacter MabrTax2  
Oscilibacter MabrTax3  
Oscilibacter MabrTax4  
Oscilibacter MabrTax5  
Oscilibacter MabrTax6  
Oscilibacter MabrTax7  
Oscilibacter MabrTax8  
Oscilibacter MabrTax9  
Oscilibacter ruminantium  
Oscilibacter valericigenes  
Oscillochloris fontis  
Oscillochloris MabrTax1  
Oscillochloris trichoides  
Ostreibacterium oceani  
Otariodibacter oris  
Ottowia beijingensis  
Ottowia MabrTax1  
Ottowia MabrTax2

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Ottowia MabrTax3  
Ottowia oryzae  
Ottowia thiooxydans  
Owenweeksia hongkongensis  
Oxalicibacterium faecigallinarum  
Oxalicibacterium flavum  
Oxalicibacterium solurbis  
Oxalobacter formigenes  
Oxobacter pfennigii  
Oxynema MabrTax1  
Oxynema MabrTax2  
Pacificibacter marinus  
Pacificibacter maritimus  
Pacificimonas flava  
Pacificimonas MabrTax1  
Pacificalia manganoxidans  
Paenactinomyces guangxiensis  
Paenalcaligenes hominis  
Paenalcaligenes suwonensis  
Paenarthrobacter aureus  
Paenarthrobacter histidinovorans  
Paenarthrobacter ilicis  
Paenarthrobacter MabrTax1  
Paenarthrobacter MabrTax10  
Paenarthrobacter MabrTax11  
Paenarthrobacter MabrTax12  
Paenarthrobacter MabrTax13  
Paenarthrobacter MabrTax14  
Paenarthrobacter MabrTax15  
Paenarthrobacter MabrTax2  
Paenarthrobacter MabrTax3  
Paenarthrobacter MabrTax4  
Paenarthrobacter MabrTax5  
Paenarthrobacter MabrTax6  
Paenarthrobacter MabrTax7  
Paenarthrobacter MabrTax8  
Paenarthrobacter MabrTax9  
Paenarthrobacter nicotinovorans  
Paenarthrobacter nitroguajacolicus  
Paenarthrobacter ureafaciens

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Paenibacillus abyssi  
Paenibacillus aceris  
Paenibacillus aceti  
Paenibacillus agaridevorans  
Paenibacillus albidus  
Paenibacillus albilobatus  
Paenibacillus albus  
Paenibacillus alginolyticus  
Paenibacillus algorifonticola  
Paenibacillus alvei  
Paenibacillus amylolyticus  
Paenibacillus anaericanus  
Paenibacillus anseongense  
Paenibacillus antarcticus  
Paenibacillus antibioticophila  
Paenibacillus antri  
Paenibacillus apiarius  
Paenibacillus aquistagni  
Paenibacillus assamensis  
Paenibacillus athensensis  
Paenibacillus azoreducens  
Paenibacillus azotifigens  
Paenibacillus baekrokdamisoli  
Paenibacillus barcinonensis  
Paenibacillus barengoltzii  
Paenibacillus beijingensis  
Paenibacillus borealis  
Paenibacillus bouchesdurhonensis  
Paenibacillus bovis  
Paenibacillus brasilensis  
Paenibacillus camerounensis  
Paenibacillus campinasensis  
Paenibacillus castaneae  
Paenibacillus catalpae  
Paenibacillus cellulosityticus  
Paenibacillus cellulositrophicus  
Paenibacillus chibensis  
Paenibacillus chitinolyticus  
Paenibacillus chondroitinus  
Paenibacillus cineris

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Paenibacillus cisolokensis  
Paenibacillus contaminans  
Paenibacillus cookii  
Paenibacillus crassostreae  
Paenibacillus curdlanolyticus  
Paenibacillus cymbidii  
Paenibacillus daejeonensis  
Paenibacillus dakarensis  
Paenibacillus darwinianus  
Paenibacillus dauci  
Paenibacillus dendritiformis  
Paenibacillus dokdonensis  
Paenibacillus donghaensis  
Paenibacillus durus  
Paenibacillus ehimensis  
Paenibacillus elgii  
Paenibacillus endophyticus  
Paenibacillus etheri  
Paenibacillus eucommiae  
Paenibacillus faecis  
Paenibacillus favisporus  
Paenibacillus ferrarius  
Paenibacillus flagellatus  
Paenibacillus foliorum  
Paenibacillus fonticola  
Paenibacillus forsythiae  
Paenibacillus frigoriesistens  
Paenibacillus germinis  
Paenibacillus ginsengarvi  
Paenibacillus ginsengihumi  
Paenibacillus glacialis  
Paenibacillus glucanolyticus  
Paenibacillus glycanilyticus  
Paenibacillus glycanilyticus subsp. hiroshimensis  
Paenibacillus glycinis  
Paenibacillus gorillae  
Paenibacillus graminis  
Paenibacillus guangzhouensis  
Paenibacillus harenae  
Paenibacillus helianthi



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14'336 VALID SPECIES 9200 GENOMOSPECIES

Paenibacillus hemerocallicola  
Paenibacillus herberti  
Paenibacillus humicus  
Paenibacillus hunanensis  
Paenibacillus ihbetae  
Paenibacillus ihuae  
Paenibacillus ihumii  
Paenibacillus illinoisensis  
Paenibacillus jilunlii  
Paenibacillus kobensis  
Paenibacillus koleovorans  
Paenibacillus kribbensis  
Paenibacillus lactis  
Paenibacillus larvae subsp. larvae  
Paenibacillus lautus  
Paenibacillus lemnae  
Paenibacillus lentus  
Paenibacillus lupini  
Paenibacillus luteus  
Paenibacillus lutimineralis  
Paenibacillus lycopersici  
Paenibacillus MabrTax1  
Paenibacillus MabrTax10  
Paenibacillus MabrTax100  
Paenibacillus MabrTax101  
Paenibacillus MabrTax102  
Paenibacillus MabrTax103  
Paenibacillus MabrTax104  
Paenibacillus MabrTax105  
Paenibacillus MabrTax106  
Paenibacillus MabrTax107  
Paenibacillus MabrTax108  
Paenibacillus MabrTax109  
Paenibacillus MabrTax11  
Paenibacillus MabrTax110  
Paenibacillus MabrTax111  
Paenibacillus MabrTax112  
Paenibacillus MabrTax113  
Paenibacillus MabrTax114  
Paenibacillus MabrTax115

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Paenibacillus MabrTax116  
Paenibacillus MabrTax117  
Paenibacillus MabrTax118  
Paenibacillus MabrTax119  
Paenibacillus MabrTax12  
Paenibacillus MabrTax120  
Paenibacillus MabrTax121  
Paenibacillus MabrTax122  
Paenibacillus MabrTax123  
Paenibacillus MabrTax124  
Paenibacillus MabrTax125  
Paenibacillus MabrTax127  
Paenibacillus MabrTax128  
Paenibacillus MabrTax129  
Paenibacillus MabrTax13  
Paenibacillus MabrTax130  
Paenibacillus MabrTax131  
Paenibacillus MabrTax132  
Paenibacillus MabrTax133  
Paenibacillus MabrTax134  
Paenibacillus MabrTax135  
Paenibacillus MabrTax136  
Paenibacillus MabrTax137  
Paenibacillus MabrTax138  
Paenibacillus MabrTax139  
Paenibacillus MabrTax14  
Paenibacillus MabrTax140  
Paenibacillus MabrTax141  
Paenibacillus MabrTax142  
Paenibacillus MabrTax15  
Paenibacillus MabrTax16  
Paenibacillus MabrTax17  
Paenibacillus MabrTax18  
Paenibacillus MabrTax19  
Paenibacillus MabrTax2  
Paenibacillus MabrTax20  
Paenibacillus MabrTax21  
Paenibacillus MabrTax22  
Paenibacillus MabrTax23  
Paenibacillus MabrTax24

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Paenibacillus MabrTax25  
Paenibacillus MabrTax26  
Paenibacillus MabrTax27  
Paenibacillus MabrTax28  
Paenibacillus MabrTax29  
Paenibacillus MabrTax3  
Paenibacillus MabrTax30  
Paenibacillus MabrTax31  
Paenibacillus MabrTax32  
Paenibacillus MabrTax33  
Paenibacillus MabrTax34  
Paenibacillus MabrTax35  
Paenibacillus MabrTax37  
Paenibacillus MabrTax38  
Paenibacillus MabrTax39  
Paenibacillus MabrTax4  
Paenibacillus MabrTax40  
Paenibacillus MabrTax41  
Paenibacillus MabrTax42  
Paenibacillus MabrTax43  
Paenibacillus MabrTax44  
Paenibacillus MabrTax45  
Paenibacillus MabrTax46  
Paenibacillus MabrTax47  
Paenibacillus MabrTax48  
Paenibacillus MabrTax49  
Paenibacillus MabrTax5  
Paenibacillus MabrTax50  
Paenibacillus MabrTax51  
Paenibacillus MabrTax52  
Paenibacillus MabrTax53  
Paenibacillus MabrTax54  
Paenibacillus MabrTax55  
Paenibacillus MabrTax56  
Paenibacillus MabrTax57  
Paenibacillus MabrTax58  
Paenibacillus MabrTax59  
Paenibacillus MabrTax60  
Paenibacillus MabrTax61  
Paenibacillus MabrTax62

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Paenibacillus MabrTax63  
Paenibacillus MabrTax64  
Paenibacillus MabrTax65  
Paenibacillus MabrTax66  
Paenibacillus MabrTax67  
Paenibacillus MabrTax68  
Paenibacillus MabrTax69  
Paenibacillus MabrTax7  
Paenibacillus MabrTax70  
Paenibacillus MabrTax71  
Paenibacillus MabrTax72  
Paenibacillus MabrTax73  
Paenibacillus MabrTax74  
Paenibacillus MabrTax75  
Paenibacillus MabrTax76  
Paenibacillus MabrTax77  
Paenibacillus MabrTax78  
Paenibacillus MabrTax79  
Paenibacillus MabrTax8  
Paenibacillus MabrTax80  
Paenibacillus MabrTax81  
Paenibacillus MabrTax82  
Paenibacillus MabrTax83  
Paenibacillus MabrTax84  
Paenibacillus MabrTax85  
Paenibacillus MabrTax86  
Paenibacillus MabrTax87  
Paenibacillus MabrTax88  
Paenibacillus MabrTax89  
Paenibacillus MabrTax9  
Paenibacillus MabrTax90  
Paenibacillus MabrTax91  
Paenibacillus MabrTax92  
Paenibacillus MabrTax93  
Paenibacillus MabrTax94  
Paenibacillus MabrTax95  
Paenibacillus MabrTax96  
Paenibacillus MabrTax97  
Paenibacillus MabrTax98  
Paenibacillus MabrTax99

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Paenibacillus macerans  
Paenibacillus macquariensis  
Paenibacillus macquariensis subsp. macquariensis  
Paenibacillus marchantiophytorum  
Paenibacillus massiliensis  
Paenibacillus maysiensis  
Paenibacillus mendelii  
Paenibacillus mesophilus  
Paenibacillus methanolicus  
Paenibacillus montanisoli  
Paenibacillus montaniterrae  
Paenibacillus mucilaginosus  
Paenibacillus nanensis  
Paenibacillus naphthalenovorans  
Paenibacillus nasutitermitis  
Paenibacillus nicotianae  
Paenibacillus nuruki  
Paenibacillus odorifer  
Paenibacillus oenotherae  
Paenibacillus oralis  
Paenibacillus oryzae  
Paenibacillus oryzae  
Paenibacillus ottowii  
Paenibacillus pabuli  
Paenibacillus paeoniae  
Paenibacillus panacisoli  
Paenibacillus paridis  
Paenibacillus pasadenensis  
Paenibacillus pectinilyticus  
Paenibacillus peoriae  
Paenibacillus phocaensis  
Paenibacillus phyllosphaerae  
Paenibacillus physcomitrellae  
Paenibacillus phytohabitans  
Paenibacillus phytorum  
Paenibacillus pini  
Paenibacillus pinihumi  
Paenibacillus pinisoli  
Paenibacillus pinistramenti  
Paenibacillus piri

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Paenibacillus plantarum  
Paenibacillus planticola  
Paenibacillus polymyxa  
Paenibacillus polysaccharolyticus  
Paenibacillus popilliae  
Paenibacillus prosopidis  
Paenibacillus protaetiae  
Paenibacillus psychroresistens  
Paenibacillus puerhi  
Paenibacillus qinlingensis  
Paenibacillus radicis  
Paenibacillus rhizoplanea  
Paenibacillus rhizosphaerae  
Paenibacillus rhizovicinus  
Paenibacillus rigui  
Paenibacillus riograndensis  
Paenibacillus roseus  
Paenibacillus rubinfantis  
Paenibacillus sabinae  
Paenibacillus sacheonensis  
Paenibacillus sambharensis  
Paenibacillus sanguinis  
Paenibacillus sediminis  
Paenibacillus segetis  
Paenibacillus selenitireducens  
Paenibacillus senegalensis  
Paenibacillus senegalimassiliensis  
Paenibacillus sepulcri  
Paenibacillus shirakamiensis  
Paenibacillus silagei  
Paenibacillus silvae  
Paenibacillus silvestris  
Paenibacillus sinopodophylli  
Paenibacillus solanacearum  
Paenibacillus solani  
Paenibacillus sonchi  
Paenibacillus sophorae  
Paenibacillus spiritus  
Paenibacillus stellifer  
Paenibacillus swuensis

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Paenibacillus taichungensis  
Paenibacillus taihuensis  
Paenibacillus taiwanensis  
Paenibacillus tengchongensis  
Paenibacillus tepidophilus  
Paenibacillus terrae  
Paenibacillus terrigena  
Paenibacillus thalictri  
Paenibacillus thermoaerophilus  
Paenibacillus thiaminolyticus  
Paenibacillus tianmuensis  
Paenibacillus timonensis  
Paenibacillus tritici  
Paenibacillus tuaregi  
Paenibacillus turicensis  
Paenibacillus turpanensis  
Paenibacillus typhae  
Paenibacillus tyrfis  
Paenibacillus uliginis  
Paenibacillus urinalis  
Paenibacillus validus  
Paenibacillus vini  
Paenibacillus whitsoniae  
Paenibacillus woosongensis  
Paenibacillus wulumuqiensis  
Paenibacillus wynnii  
Paenibacillus xerothermodurans  
Paenibacillus xylanexedens  
Paenibacillus xylaniclasticus  
Paenibacillus xylanilyticus  
Paenibacillus xylanivorans  
Paenibacillus yonginensis  
Paenibacillus zanthoxyli  
Paenibacillus zeisoli  
Paeniclostridium MabrTax1  
Paeniclostridium sordellii  
Paeniclostridium tenue  
Paeniglutamicibacter antarcticus  
Paeniglutamicibacter cryotolerans  
Paeniglutamicibacter gangotriensis

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Paeniglutamicibacter kerguelensis  
Paeniglutamicibacter MabrTax1  
Paeniglutamicibacter MabrTax2  
Paeniglutamicibacter MabrTax3  
Paeniglutamicibacter psychrophenicus  
Paeniglutamicibacter terrestris  
Paenimaribius caenipelagi  
Paenirhodobacter enshiensis  
Paenirhodobacter MabrTax1  
Paenisporosarcina antarctica  
Paenisporosarcina indica  
Paenisporosarcina MabrTax1  
Paenisporosarcina MabrTax2  
Paenisporosarcina MabrTax3  
Paenisporosarcina MabrTax4  
Paenochrobactrum gallinarum  
Pajaroellobacter abortus  
Palleronia abyssalis  
Palleronia marismenor  
Palleronia rufa  
Paludibacter jiangxiensis  
Paludibacter MabrTax1  
Paludibacter propionicigenes  
Paludibacterium MabrTax1  
Paludibacterium paludis  
Paludibacterium purpuratum  
Paludibacterium yongneupense  
Paludibaculum fermentans  
Paludifilum halophilum  
Paludisphaera borealis  
Paludisphaera MabrTax1  
Paludisphaera soli  
Panacagrimonas perspica  
Panacibacter ginsenosidivorans  
Panacibacter MabrTax1  
Panacibacter MabrTax2  
Pandoraea anapnoica  
Pandoraea anhelans  
Pandoraea apista  
Pandoraea aquatica



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Pandoraea bronchicola  
Pandoraea capi  
Pandoraea captiosa  
Pandoraea cepalis  
Pandoraea commovens  
Pandoraea communis  
Pandoraea eparura  
Pandoraea faecigallinarum  
Pandoraea fibrosis  
Pandoraea horticolens  
Pandoraea iniqua  
Pandoraea MabrTax1  
Pandoraea MabrTax2  
Pandoraea morbifera  
Pandoraea norimbergensis  
Pandoraea nosoerga  
Pandoraea novymonadis  
Pandoraea oxalativorans  
Pandoraea pneumonica  
Pandoraea pnomenusa  
Pandoraea pulmonicola  
Pandoraea soli  
Pandoraea sputorum  
Pandoraea terrae  
Pandoraea terrigena  
Pandoraea thiooxydans  
Pandoraea vervacti  
Pannonibacter carbonis  
Pannonibacter indicus  
Pannonibacter MabrTax2  
Pannonibacter phragmitetus  
Pantoea agglomerans  
Pantoea allii  
Pantoea ananatis  
Pantoea anthophila  
Pantoea brenneri  
Pantoea carbekii  
Pantoea coffeiphila  
Pantoea conspicua  
Pantoea cyripedii

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Pantoea deleyi  
Pantoea dispersa  
Pantoea edessiphila  
Pantoea endophytica  
Pantoea eucalypti  
Pantoea eucriina  
Pantoea latae  
Pantoea MabrTax1  
Pantoea MabrTax10  
Pantoea MabrTax11  
Pantoea MabrTax12  
Pantoea MabrTax13  
Pantoea MabrTax14  
Pantoea MabrTax15  
Pantoea MabrTax16  
Pantoea MabrTax17  
Pantoea MabrTax18  
Pantoea MabrTax19  
Pantoea MabrTax2  
Pantoea MabrTax20  
Pantoea MabrTax21  
Pantoea MabrTax22  
Pantoea MabrTax23  
Pantoea MabrTax24  
Pantoea MabrTax25  
Pantoea MabrTax26  
Pantoea MabrTax27  
Pantoea MabrTax28  
Pantoea MabrTax29  
Pantoea MabrTax3  
Pantoea MabrTax30  
Pantoea MabrTax31  
Pantoea MabrTax32  
Pantoea MabrTax4  
Pantoea MabrTax5  
Pantoea MabrTax6  
Pantoea MabrTax7  
Pantoea MabrTax8  
Pantoea MabrTax9  
Pantoea pleuroti

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14'336 VALID SPECIES 9200 GENOMOSPECIES

*Pantoea rodasii*  
*Pantoea rwandensis*  
*Pantoea septica*  
*Pantoea stewartii* subsp. *indologenes*  
*Pantoea stewartii* subsp. *stewartii*  
*Pantoea vagans*  
*Pantoea wallisii*  
*Papillibacter cinnamivorans*  
*Parabacteroides acidifaciens*  
*Parabacteroides bouchesdurhonensis*  
*Parabacteroides chartae*  
*Parabacteroides distasonis*  
*Parabacteroides faecis*  
*Parabacteroides goldsteinii*  
*Parabacteroides gordonii*  
*Parabacteroides johnsonii*  
*Parabacteroides* MabrTax10  
*Parabacteroides* MabrTax2  
*Parabacteroides* MabrTax3  
*Parabacteroides* MabrTax4  
*Parabacteroides* MabrTax5  
*Parabacteroides* MabrTax6  
*Parabacteroides* MabrTax8  
*Parabacteroides* MabrTax9  
*Parabacteroides massiliensis*  
*Parabacteroides merdae*  
*Parabacteroides pacaensis*  
*Parabacteroides provencensis*  
*Parabacteroides timonensis*  
*Paraburkholderia acidipaludis*  
*Paraburkholderia acidiphila*  
*Paraburkholderia acidisoli*  
*Paraburkholderia acidophila*  
*Paraburkholderia agricolaris*  
*Paraburkholderia aromaticivorans*  
*Paraburkholderia aspalathi*  
*Paraburkholderia atlantica*  
*Paraburkholderia azotifigens*  
*Paraburkholderia bannensis*  
*Paraburkholderia bonniea*

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Paraburkholderia bryophila  
Paraburkholderia caballeronis  
Paraburkholderia caffeinilytica  
Paraburkholderia caffeinitolerans  
Paraburkholderia caledonica  
Paraburkholderia caribensis  
Paraburkholderia diazotrophica  
Paraburkholderia dilworthii  
Paraburkholderia dinghuensis  
Paraburkholderia dipogonis  
Paraburkholderia dokdonella  
Paraburkholderia eburnea  
Paraburkholderia edwinii  
Paraburkholderia ferrariae  
Paraburkholderia franconis  
Paraburkholderia fungorum  
Paraburkholderia fynbosensis  
Paraburkholderia ginsengisoli  
Paraburkholderia ginsengiterrae  
Paraburkholderia graminis  
Paraburkholderia guartelaensis  
Paraburkholderia hayleyella  
Paraburkholderia heleia  
Paraburkholderia hiiakae  
Paraburkholderia hospita  
Paraburkholderia humisilvae  
Paraburkholderia insulsa-fungorum  
Paraburkholderia kirstenboschensis  
Paraburkholderia kururiensis  
Paraburkholderia kururiensis subsp. thiooxydans  
Paraburkholderia lacunae  
Paraburkholderia lycopersici  
Paraburkholderia MabrTax1  
Paraburkholderia MabrTax10  
Paraburkholderia MabrTax11  
Paraburkholderia MabrTax12  
Paraburkholderia MabrTax13  
Paraburkholderia MabrTax14  
Paraburkholderia MabrTax15  
Paraburkholderia MabrTax16

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Paraburkholderia MabrTax17  
Paraburkholderia MabrTax18  
Paraburkholderia MabrTax19  
Paraburkholderia MabrTax2  
Paraburkholderia MabrTax20  
Paraburkholderia MabrTax21  
Paraburkholderia MabrTax22  
Paraburkholderia MabrTax23  
Paraburkholderia MabrTax24  
Paraburkholderia MabrTax25  
Paraburkholderia MabrTax26  
Paraburkholderia MabrTax27  
Paraburkholderia MabrTax28  
Paraburkholderia MabrTax29  
Paraburkholderia MabrTax3  
Paraburkholderia MabrTax30  
Paraburkholderia MabrTax31  
Paraburkholderia MabrTax32  
Paraburkholderia MabrTax33  
Paraburkholderia MabrTax34  
Paraburkholderia MabrTax35  
Paraburkholderia MabrTax36  
Paraburkholderia MabrTax37  
Paraburkholderia MabrTax38  
Paraburkholderia MabrTax39  
Paraburkholderia MabrTax4  
Paraburkholderia MabrTax41  
Paraburkholderia MabrTax42  
Paraburkholderia MabrTax43  
Paraburkholderia MabrTax44  
Paraburkholderia MabrTax45  
Paraburkholderia MabrTax46  
Paraburkholderia MabrTax47  
Paraburkholderia MabrTax48  
Paraburkholderia MabrTax49  
Paraburkholderia MabrTax5  
Paraburkholderia MabrTax50  
Paraburkholderia MabrTax52  
Paraburkholderia MabrTax53  
Paraburkholderia MabrTax54

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Paraburkholderia MabrTax55  
Paraburkholderia MabrTax56  
Paraburkholderia MabrTax57  
Paraburkholderia MabrTax58  
Paraburkholderia MabrTax59  
Paraburkholderia MabrTax6  
Paraburkholderia MabrTax60  
Paraburkholderia MabrTax61  
Paraburkholderia MabrTax62  
Paraburkholderia MabrTax63  
Paraburkholderia MabrTax64  
Paraburkholderia MabrTax65  
Paraburkholderia MabrTax66  
Paraburkholderia MabrTax67  
Paraburkholderia MabrTax7  
Paraburkholderia MabrTax8  
Paraburkholderia MabrTax9  
Paraburkholderia MabrTaxT1  
Paraburkholderia madseniana  
Paraburkholderia megapolitana  
Paraburkholderia metrosideri  
Paraburkholderia mimosarum  
Paraburkholderia monticola  
Paraburkholderia nodosa  
Paraburkholderia oxyphila  
Paraburkholderia panacisoli  
Paraburkholderia phenazinium  
Paraburkholderia phenoliruptrix  
Paraburkholderia phosphatilytica  
Paraburkholderia phymatum  
Paraburkholderia phytofirmans  
Paraburkholderia piptadeniae  
Paraburkholderia rhizosphaerae  
Paraburkholderia rhynchosiae  
Paraburkholderia ribeironis  
Paraburkholderia sabiae  
Paraburkholderia sacchari  
Paraburkholderia sartisoli  
Paraburkholderia sediminicola  
Paraburkholderia solisilvae

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Paraburkholderia sprentiae  
Paraburkholderia steynii  
Paraburkholderia strydomiana  
Paraburkholderia susongensis  
Paraburkholderia terrae  
Paraburkholderia terricola  
Paraburkholderia tropica  
Paraburkholderia tuberum  
Paraburkholderia ultramafica  
Paraburkholderia unamae  
Paraburkholderia xenovorans  
Paraburkholderia youngii  
Paracaedibacter acanthamoebae  
Paracaedibacter symbiosus  
Paracandidimonas soli  
Parachlamydia acanthamoebae  
Parachlamydia MabrTax1  
Parachlamydia MabrTax2  
Parachristensenella avicola  
Paraclostridium benzoelyticum  
Paraclostridium bifermentans  
Paraclostridium bifermentans subsp. muricolitidis  
Paraclostridium dentum  
Paracnuella aquatica  
Paracoccus acridae  
Paracoccus aeridis  
Paracoccus aerius  
Paracoccus aestuarii  
Paracoccus aestuariivivens  
Paracoccus alcaliphilus  
Paracoccus alkanivorans  
Paracoccus alkenifer  
Paracoccus aminophilus  
Paracoccus aminovorans  
Paracoccus amoyensis  
Paracoccus aurantiacus  
Paracoccus binzhouensis  
Paracoccus bogoriensis  
Paracoccus caeni  
Paracoccus chinensis

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Paracoccus contaminans  
Paracoccus denitrificans  
Paracoccus endophyticus  
Paracoccus fontiphilus  
Paracoccus gahaiensis  
Paracoccus haematequi  
Paracoccus haeundaensis  
Paracoccus halophilus  
Paracoccus hibiscisoli  
Paracoccus homiensis  
Paracoccus indicus  
Paracoccus isopora  
Paracoccus jeotgali  
Paracoccus kondratievae  
Paracoccus laeviglucosivorans  
Paracoccus liaowanqingii  
Paracoccus lichenicola  
Paracoccus limosus  
Paracoccus litorisediminis  
Paracoccus luteus  
Paracoccus lutimaris  
Paracoccus MabrTax1  
Paracoccus MabrTax10  
Paracoccus MabrTax11  
Paracoccus MabrTax12  
Paracoccus MabrTax13  
Paracoccus MabrTax14  
Paracoccus MabrTax15  
Paracoccus MabrTax16  
Paracoccus MabrTax17  
Paracoccus MabrTax18  
Paracoccus MabrTax19  
Paracoccus MabrTax2  
Paracoccus MabrTax20  
Paracoccus MabrTax21  
Paracoccus MabrTax22  
Paracoccus MabrTax23  
Paracoccus MabrTax3  
Paracoccus MabrTax4  
Paracoccus MabrTax5



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14'336 VALID SPECIES 9200 GENOMOSPECIES

Paracoccus MabrTax6  
Paracoccus MabrTax7  
Paracoccus MabrTax8  
Paracoccus MabrTax9  
Paracoccus marcusii  
Paracoccus marinus  
Paracoccus methylarcula  
Paracoccus mutanolyticus  
Paracoccus pantotrophus  
Paracoccus ravus  
Paracoccus salipaludis  
Paracoccus sanguinis  
Paracoccus sediminilitoris  
Paracoccus sediminis  
Paracoccus seriniphilus  
Paracoccus siganidrum  
Paracoccus solventivorans  
Paracoccus sphaerophysae  
Paracoccus subflavus  
Paracoccus sulfuroxidans  
Paracoccus suum  
Paracoccus thiocyanatus  
Paracoccus tibetensis  
Paracoccus versutus  
Paracoccus xiamenensis  
Paracoccus yeei  
Paracoccus zeaxanthinifaciens  
Paracoccus zhejiangensis  
Paracraurococcus MabrTax1  
Paracraurococcus ruber  
Paradevosia shaoguanensis  
Paraeggerthella hongkongensis  
Paraeggerthella MabrTax1  
Parafannyhessea MabrTax1  
Parafannyhessea MabrTax2  
Parafannyhessea umbonata  
Paraferrimonas haliotis  
Paraferrimonas MabrTax1  
Paraferrimonas sedimenticola  
Parafilimonas terrae

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Paraflavitalea devenefica  
Paraflavitalea soli  
Parageobacillus caldoxylosilyticus  
Parageobacillus galactosidasius-toebii  
Parageobacillus genomosp.  
Parageobacillus MabrTax1  
Parageobacillus thermantarcticus  
Parageobacillus thermoglucosidasius  
Parageobacillus toebii  
Paraglaciecola agarilytica  
Paraglaciecola arctica  
Paraglaciecola hydrolytica  
Paraglaciecola MabrTax1  
Paraglaciecola MabrTax2  
Paraglaciecola MabrTax3  
Paraglaciecola MabrTax4  
Paraglaciecola MabrTax5  
Paraglaciecola MabrTax6  
Paraglaciecola MabrTax7  
Paraglaciecola mesophila  
Paraglaciecola polaris  
Paraglaciecola psychrophila  
Parahaliea aestuarii  
Parahaliea MabrTax1  
Parahaliea maris  
Parahaliea mediterranea  
Paralachnospira avium  
Paralachnospira caecorum  
Paralachnospira sangeri  
Paralcaligenes ureilyticus  
Paraliobacillus MabrTax1  
Paraliobacillus quinghaiensis  
Paraliobacillus ryukyuensis  
Paraliobacillus salinarum  
Paraliobacillus sediminis  
Paraliobacillus zengyii  
Paramaledivibacter caminithermalis  
Paramesorhizobium deserti  
Paramesorhizobium MabrTax1  
Paramuribaculum intestinale

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Paraoceanicella MabrTax1  
Paraoceanicella profunda  
Paraoerskovia marina  
Parapedobacter composti  
Parapedobacter defluvii  
Parapedobacter indicus  
Parapedobacter koreensis  
Parapedobacter luteus  
Parapedobacter MabrTax1  
Parapedobacter pyrenivorans  
Paraperlucidibaca baekdonensis  
Paraphotobacterium marinum  
Parapontixanthobacter aurantiacus  
Paraprevotella clara  
Paraprevotella xylaniphila  
Parapusillimonas granuli  
Parapusillimonas MabrTax1  
Pararcticibacter amylolyticus  
Pararheinheimera mesophila  
Pararheinheimera texasensis  
Pararhizobium antarcticum  
Pararhizobium haloflavum  
Pararhizobium MabrTax1  
Pararhizobium mangrovi  
Pararhizobium polonicum  
Pararhodobacter aggregans  
Pararhodobacter MabrTax1  
Pararhodobacter MabrTax2  
Pararhodobacter MabrTax3  
Pararhodobacter marinus  
Pararhodobacter oceanensis  
Pararhodobacter zhoushanensis  
Pararhodospirillum oryzae  
Pararhodospirillum photometricum  
Pararobbsia alpina  
Pararobbsia silviterrae  
Pararuminococcus gallinarum  
Parascardovia denticolens  
Parasedimentitalea marina  
Parasegetibacter MabrTax1

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Parashewanella curva  
Parashewanella spongiae  
Parashewanella tropica  
Parasphingopyxis algicola  
Parasphingopyxis lamellibrachiae  
Parasphingopyxis MabrTax1  
Parasphingopyxis MabrTax2  
Parasphingorhabdus flavimaris  
Parasphingorhabdus halotolerans  
Parasphingorhabdus MabrTax1  
Parasphingorhabdus MabrTax2  
Parasphingorhabdus MabrTax3  
Parasphingorhabdus marina  
Parasporobacterium paucivorans  
Parasulfuritortus cantonensis  
Parasutterella excrementihominis  
Parasutterella MabrTax1  
Parasutterella secunda  
Paratractidigestivibacter faecalis  
Paraurantiacibacter namhicola  
Paremcibacter congregatus  
Parendozoicomonas haliclona  
Parerythrobacter jejuensis  
Parerythrobacter lutipelagi  
Pareuzebyella sediminis  
Parolsenella catena  
Parolsenella massiliensis  
Parvibacter caecicola  
Parvibaculum indicum  
Parvibaculum lavamentivorans  
Parvibaculum sedimenti  
Parvibium lacunae  
Parvimonas MabrTax1  
Parvimonas MabrTax2  
Parvimonas MabrTax3  
Parvimonas micra  
Parvularcula bermudensis  
Parvularcula dongshanensis  
Parvularcula flava  
Parvularcula lutaonensis

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Parvularcula MabrTax1  
Parvularcula mediterranea  
Parvularcula oceani  
Pasteurella atlantica  
Pasteurella bettyae  
Pasteurella canis  
Pasteurella dagmatis  
Pasteurella langaaensis  
Pasteurella multocida  
Pasteurella multocida subsp. gallicida  
Pasteurella multocida subsp. septica  
Pasteurella oralis  
Pasteurella skyensis  
Pasteurella testudinis  
Pasteuria penetrans  
Patiriisocius marinistellae  
Patiriisocius marinus  
Patulibacter americanus  
Patulibacter MabrTax1  
Patulibacter medicamentivorans  
Patulibacter minatonensis  
Paucibacter aquatile  
Paucibacter MabrTax1  
Paucibacter MabrTax2  
Paucibacter oligotrophus  
Paucibacter toxinivorans  
Paucihalobacter ruber  
Paucilactobacillus hokkaidonensis  
Paucilactobacillus kaifaensis  
Paucilactobacillus nenjiangensis  
Paucilactobacillus oligofermentans  
Paucilactobacillus suebicus  
Paucilactobacillus vaccinostercus  
Paucilactobacillus wasatchensis  
Paucimonas lemoignei  
Paucisalibacillus globulus  
Paucisalibacillus MabrTax1  
Pauljensenia hongkongensis  
Pectinatus brassicae  
Pectinatus cerevisiophilus

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14'336 VALID SPECIES 9200 GENOMOSPECIES

*Pectinatus frisingensis*  
*Pectinatus haikarae*  
*Pectinatus sottacetonis*  
*Pectobacterium actinidiae*  
*Pectobacterium aquaticum*  
*Pectobacterium aroidearum*  
*Pectobacterium atrosepticum*  
*Pectobacterium betavascularum*  
*Pectobacterium brasiliense*  
*Pectobacterium carotovorum*  
*Pectobacterium carotovorum* subsp. *carotovorum*  
*Pectobacterium fontis*  
*Pectobacterium* MabrTax1  
*Pectobacterium* MabrTax2  
*Pectobacterium odoriferum*  
*Pectobacterium parmentieri*  
*Pectobacterium parvum*  
*Pectobacterium peruvienne*  
*Pectobacterium polaris*  
*Pectobacterium polonicum*  
*Pectobacterium punjabense*  
*Pectobacterium versatile*  
*Pectobacterium wasabiae*  
*Pectobacterium zantedeschiae*  
*Pediococcus acidilactici*  
*Pediococcus argentinicus*  
*Pediococcus cellicola*  
*Pediococcus clausenii*  
*Pediococcus damnosus*  
*Pediococcus ethanolidurans*  
*Pediococcus inopinatus*  
*Pediococcus* MabrTax1  
*Pediococcus parvulus*  
*Pediococcus pentosaceus*  
*Pediococcus stilesii*  
*Pedobacter africanus*  
*Pedobacter agri*  
*Pedobacter alluvionis*  
*Pedobacter antarcticus*  
*Pedobacter arcticus*

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Pedobacter borealis  
Pedobacter boryungensis  
Pedobacter caeni  
Pedobacter changchengzhani  
Pedobacter chinensis  
Pedobacter chitinilyticus  
Pedobacter cryoconitis  
Pedobacter duraquae  
Pedobacter endophyticus  
Pedobacter foliorum  
Pedobacter gandavensis  
Pedobacter ginsengisoli  
Pedobacter ginsenosidimutans  
Pedobacter glucosidilyticus  
Pedobacter hartonius  
Pedobacter helvus  
Pedobacter heparinus  
Pedobacter indicus  
Pedobacter insulae  
Pedobacter jejuensis  
Pedobacter jeongneungensis  
Pedobacter kyonggii  
Pedobacter kyungheensis  
Pedobacter lusitanus  
Pedobacter MabrTax1  
Pedobacter MabrTax10  
Pedobacter MabrTax11  
Pedobacter MabrTax12  
Pedobacter MabrTax13  
Pedobacter MabrTax14  
Pedobacter MabrTax15  
Pedobacter MabrTax16  
Pedobacter MabrTax17  
Pedobacter MabrTax18  
Pedobacter MabrTax19  
Pedobacter MabrTax2  
Pedobacter MabrTax20  
Pedobacter MabrTax21  
Pedobacter MabrTax22  
Pedobacter MabrTax23

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Pedobacter MabrTax24  
Pedobacter MabrTax25  
Pedobacter MabrTax26  
Pedobacter MabrTax27  
Pedobacter MabrTax28  
Pedobacter MabrTax29  
Pedobacter MabrTax3  
Pedobacter MabrTax30  
Pedobacter MabrTax31  
Pedobacter MabrTax32  
Pedobacter MabrTax33  
Pedobacter MabrTax34  
Pedobacter MabrTax35  
Pedobacter MabrTax36  
Pedobacter MabrTax37  
Pedobacter MabrTax38  
Pedobacter MabrTax39  
Pedobacter MabrTax4  
Pedobacter MabrTax40  
Pedobacter MabrTax41  
Pedobacter MabrTax42  
Pedobacter MabrTax43  
Pedobacter MabrTax44  
Pedobacter MabrTax45  
Pedobacter MabrTax46  
Pedobacter MabrTax47  
Pedobacter MabrTax48  
Pedobacter MabrTax49  
Pedobacter MabrTax5  
Pedobacter MabrTax50  
Pedobacter MabrTax51  
Pedobacter MabrTax52  
Pedobacter MabrTax53  
Pedobacter MabrTax54  
Pedobacter MabrTax55  
Pedobacter MabrTax56  
Pedobacter MabrTax57  
Pedobacter MabrTax58  
Pedobacter MabrTax59  
Pedobacter MabrTax6



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14'336 VALID SPECIES 9200 GENOMOSPECIES

Pedobacter MabrTax60  
Pedobacter MabrTax61  
Pedobacter MabrTax7  
Pedobacter MabrTax8  
Pedobacter MabrTax9  
Pedobacter mendelii  
Pedobacter metabolipauper  
Pedobacter miscanthi  
Pedobacter namyangjuensis  
Pedobacter nanyangensis  
Pedobacter nototheniae  
Pedobacter nutrimenti  
Pedobacter nyackensis  
Pedobacter paludis  
Pedobacter panaciterrae  
Pedobacter petrophilus  
Pedobacter planticolens  
Pedobacter psychrophilus  
Pedobacter psychrotolerans  
Pedobacter puniceum  
Pedobacter quisquiliarum  
Pedobacter rhizosphaerae  
Pedobacter roseus  
Pedobacter soli  
Pedobacter steynii  
Pedobacter suwonensis  
Pedobacter terrae  
Pedobacter ureilyticus  
Pedobacter westerhofensis  
Pedobacter xixiisoli  
Pedobacter yonginense  
Pedobacter yulinensis  
Pedobacter zae  
Pedococcus badiiscoriae  
Pedococcus bigeumensis  
Pedococcus cremeus  
Pedococcus dokdonensis  
Pedococcus MabrTax1  
Pedosphaera parvula  
Pelagerythrobacter aerophilus

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Pelagerythrobacter MabrTax1  
Pelagerythrobacter marenensis  
Pelagerythrobacter marinus  
Pelagibacter giovannonii  
Pelagibacter MabrTax1  
Pelagibacter MabrTax2  
Pelagibacter MabrTax3  
Pelagibacter MabrTax4  
Pelagibacter MabrTax5  
Pelagibacter MabrTax6  
Pelagibacter MabrTax7  
Pelagibacter ubique  
Pelagibacterium halotolerans  
Pelagibacterium lacus  
Pelagibacterium lentulum  
Pelagibacterium limicola  
Pelagibacterium luteolum  
Pelagibacterium MabrTax1  
Pelagibacterium montanilacus  
Pelagibaculum spongiae  
Pelagibius litoralis  
Pelagibius MabrTax1  
Pelagicoccus albus  
Pelagicoccus enzymogenes  
Pelagicoccus mobilis  
Pelagicola litoralis  
Pelagicola litorisediminis  
Pelagicola MabrTax1  
Pelagimonas varians  
Pelagirhabdus alkalitolerans  
Pelagivirga dicentrarchi  
Pelagivirga sedimicola  
Pelagovum pacificum  
Pelistega europaea  
Pelistega indica  
Pelistega ratti  
Pelistega suis  
Pelobacter MabrTax1  
Pelobacter propionicus  
Pelobacter seleniigenes

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14'336 VALID SPECIES 9200 GENOMOSPECIES

*Pelobium manganitolerans*  
*Pelodictyon luteolum*  
*Pelodictyon phaeoclathratiforme*  
*Pelolinea submarina*  
*Pelomicrobium methylotrophicum*  
*Pelomonas* MabrTax1  
*Pelomonas* MabrTax2  
*Pelomonas* MabrTax3  
*Pelomonas* MabrTax4  
*Pelomonas* MabrTax5  
*Pelomonas* MabrTax6  
*Pelomonas* MabrTax7  
*Pelomonas puraquae*  
*Pelomonas saccharophila*  
*Pelorhabdus rhamnosifermentans*  
*Pelosinus fermentans*  
*Pelosinus* MabrTax1  
*Pelosinus* MabrTax2  
*Pelosinus propionicus*  
*Pelotomaculum propionicicum*  
*Pelotomaculum schinkii*  
*Peptacetobacter hiranonis*  
*Peptacetobacter hominis*  
*Peptidiphaga gingivicola*  
*Peptoanaerobacter* MabrTax1  
*Peptoanaerobacter stomatis*  
*Peptoclostridium acidaminophilum*  
*Peptoclostridium litorale*  
*Peptococcus niger*  
*Peptoniphilus asaccharolyticus*  
*Peptoniphilus catoniae*  
*Peptoniphilus coxii*  
*Peptoniphilus duerdenii*  
*Peptoniphilus faecalis*  
*Peptoniphilus gorbachii*  
*Peptoniphilus grossensis*  
*Peptoniphilus harei*  
*Peptoniphilus indolicus*  
*Peptoniphilus ivorii*  
*Peptoniphilus lacrimalis*

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*Peptoniphilus lacydonensis-rhinitidis*

*Peptoniphilus* MabrTax1

*Peptoniphilus* MabrTax2

*Peptoniphilus* MabrTax3

*Peptoniphilus* MabrTax4

*Peptoniphilus mikwangii*

*Peptoniphilus nemausensis*

*Peptoniphilus obesi*

*Peptoniphilus pacaensis*

*Peptoniphilus phoceensis*

*Peptoniphilus raoultii*

*Peptoniphilus senegalensis*

*Peptoniphilus stercorisuis*

*Peptoniphilus timonensis*

*Peptoniphilus urinimassiliensis*

*Peptoniphilus vaginalis*

*Peptostreptococcus anaerobius*

*Peptostreptococcus canis*

*Peptostreptococcus* MabrTax1

*Peptostreptococcus* MabrTax2

*Peptostreptococcus* MabrTax3

*Peptostreptococcus porci*

*Peptostreptococcus russellii*

*Peptostreptococcus stomatis*

*Peribacillus acanthi*

*Peribacillus asahii*

*Peribacillus butanolivorans*

*Peribacillus cavernae*

*Peribacillus deserti*

*Peribacillus endoradicis*

*Peribacillus faecalis*

*Peribacillus huizhouensis*

*Peribacillus kribbensis*

*Peribacillus loiseleuriae*

*Peribacillus* MabrTax1

*Peribacillus* MabrTax2

*Peribacillus* MabrTax3

*Peribacillus* MabrTax4

*Peribacillus* MabrTax5

*Peribacillus* MabrTax6

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Peribacillus MabrTax7  
Peribacillus MabrTax8  
Peribacillus MabrTax9  
Peribacillus muralis  
Peribacillus psychrosaccharolyticus  
Peribacillus simplex  
Perlabentimonas gracilis  
Perlucidibaca aquatica  
Perlucidibaca piscinae  
Permianibacter aggregans  
Permianibacter fluminis  
Persephonella atlantica  
Persephonella hydrogeniphila  
Persephonella MabrTax1  
Persephonella MabrTax2  
Persephonella marina  
Persicimonas caeni  
Persicirhabdus sediminis  
Persicitalea jodogahamensis  
Persicobacter MabrTax1  
Peteryoungia desertarenae  
Petrimonas mucosa  
Petrocella atlantisensis  
Petroclostridium xylanilyticum  
Petrotoga halophila  
Petrotoga MabrTax1  
Petrotoga MabrTax2  
Petrotoga mexicana  
Petrotoga miotherma  
Petrotoga mobilis  
Petrotoga olearia  
Petrotoga sibirica  
Phaeobacter gallaeciensis  
Phaeobacter inhibens  
Phaeobacter italicus  
Phaeobacter MabrTax1  
Phaeobacter MabrTax2  
Phaeobacter MabrTax3  
Phaeobacter MabrTax4  
Phaeobacter MabrTax5

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Phaeobacter MabrTax6  
Phaeobacter MabrTax7  
Phaeobacter marinintestinus  
Phaeobacter piscinae  
Phaeobacter porticola  
Phaeocystidibacter luteus  
Phaeocystidibacter marisrubri  
Phaeodactylibacter luteus  
Phaeodactylibacter xiamenensis  
Phaeomarinobacter ectocarpi  
Phaeovibrio sulfidiphilus  
Phascolarctobacterium faecium  
Phascolarctobacterium succinatutens  
Phaseolibacter flectens  
Phenylobacterium deserti  
Phenylobacterium haematophilum  
Phenylobacterium hankyongense  
Phenylobacterium immobile  
Phenylobacterium kunshanense  
Phenylobacterium MabrTax1  
Phenylobacterium MabrTax2  
Phenylobacterium MabrTax3  
Phenylobacterium MabrTax4  
Phenylobacterium parvum  
Phenylobacterium soli  
Phenylobacterium zucineum  
Phnomibacter ginsenosidimutans  
Phocaeicola abscessus  
Phocaeicola barnesiae  
Phocaeicola coprocola  
Phocaeicola coprophilus  
Phocaeicola dorei  
Phocaeicola MabrTax1  
Phocaeicola MabrTax2  
Phocaeicola MabrTax3  
Phocaeicola massiliensis  
Phocaeicola paurosaccharolyticus  
Phocaeicola plebeius  
Phocaeicola salanitronis  
Phocaeicola sartorii

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14'336 VALID SPECIES 9200 GENOMOSPECIES

*Phocaeicola vulgatus*  
*Phocea massiliensis*  
*Phocoenobacter uteri*  
*Phoenicibacter congonensis*  
*Phorcysia thermohydrogeniphila*  
*Phormidesmis priestleyi*  
*Phormidium ambiguum*  
*Phormidium MabrTax1*  
*Phormidium MabrTax2*  
*Phormidium MabrTax3*  
*Phormidium MabrTax4*  
*Phormidium MabrTax5*  
*Phormidium tenue*  
*Phormidium willei*  
*Photobacterium alginatilyticum*  
*Photobacterium andalusiense*  
*Photobacterium angustum*  
*Photobacterium aphoticum*  
*Photobacterium aquae*  
*Photobacterium aquimaris*  
*Photobacterium carnosum*  
*Photobacterium chitinilyticum*  
*Photobacterium damsela*  
*Photobacterium damsela* subsp. *damsela*  
*Photobacterium frigidophilum*  
*Photobacterium gaetbulicola*  
*Photobacterium galathea*  
*Photobacterium ganghwense*  
*Photobacterium halotolerans*  
*Photobacterium iliopiscarium*  
*Photobacterium indicum*  
*Photobacterium jeanii*  
*Photobacterium kishitanii*  
*Photobacterium leiognathi*  
*Photobacterium lipolyticum*  
*Photobacterium lucens*  
*Photobacterium lutimaris*  
*Photobacterium MabrTax1*  
*Photobacterium MabrTax2*  
*Photobacterium MabrTax3*

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Photobacterium MabrTax4  
Photobacterium MabrTax5  
Photobacterium MabrTax6  
Photobacterium MabrTax7  
Photobacterium malacitanum  
Photobacterium marinum  
Photobacterium phosphoreum  
Photobacterium piscicola  
Photobacterium profundum  
Photobacterium proteolyticum  
Photobacterium rosenbergii  
Photobacterium sanctipauli  
Photobacterium sanguinicancri  
Photobacterium swingsii  
Photobacterium toruni  
Photodesmus katoptron  
Photorhabdus aegyptia  
Photorhabdus akhurstii  
Photorhabdus asymbiotica  
Photorhabdus australis  
Photorhabdus australis subsp. thailandensis  
Photorhabdus bodei  
Photorhabdus caribbeanensis  
Photorhabdus cinerea  
Photorhabdus hainanensis  
Photorhabdus heterorhabditis  
Photorhabdus heterorhabditis subsp. aluminescens  
Photorhabdus khanii  
Photorhabdus khanii subsp. guanajuatensis  
Photorhabdus laumondii subsp. clarkei  
Photorhabdus laumondii subsp. laumondii  
Photorhabdus luminescens  
Photorhabdus luminescens subsp. luminescens  
Photorhabdus luminescens subsp. mexicana  
Photorhabdus MabrTax1  
Photorhabdus namnaonensis  
Photorhabdus noenieputensis  
Photorhabdus stackebrandtii  
Photorhabdus tasmaniensis  
Photorhabdus thracensis



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14'336 VALID SPECIES 9200 GENOMOSPECIES

Phragmitibacter flavus  
Phreatobacter cathodiphilus  
Phreatobacter MabrTax1  
Phreatobacter oligotrophus  
Phreatobacter stygius  
Phycococcus duodecadis  
Phycococcus elongatus  
Phycococcus endophyticus  
Phycococcus flavus  
Phycococcus jejuensis  
Phycococcus MabrTax1  
Phycococcus MabrTax2  
Phycococcus MabrTax3  
Phycococcus MabrTax4  
Phycococcus MabrTax5  
Phycococcus MabrTax6  
Phycococcus MabrTax7  
Phycococcus MabrTax8  
Phycisphaera mikurensis  
Phycorickettsia trachydisci  
Phycosocius bacilliformis  
Phyllobacterium bourgognense  
Phyllobacterium brassicacearum  
Phyllobacterium endophyticum  
Phyllobacterium leguminum  
Phyllobacterium MabrTax1  
Phyllobacterium MabrTax2  
Phyllobacterium MabrTax3  
Phyllobacterium MabrTax4  
Phyllobacterium MabrTax5  
Phyllobacterium MabrTax6  
Phyllobacterium myrsinacearum  
Phyllobacterium pellucidum  
Phyllobacterium phragmitis  
Phyllobacterium salinisoli  
Phyllobacterium sophorae  
Phyllobacterium trifolii  
Phyllobacterium zundukense  
Phytoactinopolyspora alkaliphila  
Phytoactinopolyspora endophytica

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Phytoactinopolyspora halophila  
Phytoactinopolyspora halotolerans  
Phytoactinopolyspora limicola  
Phytoactinopolyspora mesophila  
Phytobacter diazotrophicus  
Phytobacter MabrTax1  
Phytobacter ursingii  
Phytohabitans flavus  
Phytohabitans houttuyniae  
Phytohabitans rumicis  
Phytohabitans suffusus  
Phytomonospora endophytica  
Phytoplasma australiense  
Phytoplasma luffae  
Phytoplasma mali  
Phytoplasma meliae  
Phytoplasma oryzae  
Phytoplasma phoenicium  
Phytoplasma pini  
Phytoplasma pruni  
Phytoplasma sacchari  
Phytoplasma solani  
Phytoplasma tritici  
Phytoplasma ziziphi  
Pigmentibacter ruber  
Pigmentiphaga aceris  
Pigmentiphaga humi  
Pigmentiphaga kullae  
Pigmentiphaga litoralis  
Pigmentiphaga MabrTax1  
Pigmentiphaga MabrTax2  
Pigmentiphaga MabrTax3  
Pigmentiphaga MabrTax4  
Pikeienuella piscinae  
Pilibacter termitis  
Pilimelia anulata  
Pilimelia terevasa  
Pimelobacter MabrTax1  
Pimelobacter simplex  
Pinisolibacter MabrTax1

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Pirellula MabrTax1  
Pirellula staleyii  
Pirellulimonas nuda  
Piscibacillus halophilus  
Piscibacillus salipiscarius  
Piscicoccus intestinalis  
Pisciglobus halotolerans  
Piscinibacter aquaticus  
Piscinibacter defluvii  
Piscinibacter MabrTax1  
Piscinibacter MabrTax2  
Piscinibacter MabrTax3  
Piscirickettsia litoralis  
Piscirickettsia salmonis  
Pisticoccus aurantiacus  
Planctomicrobium piriforme  
Planctomonas deserti  
Planctomonas MabrTax1  
Planctomyces MabrTax1  
Planctomyces MabrTax2  
Planctopirus ephydatiae  
Planctopirus hydrillae  
Planctopirus limnophila  
Planifilum fimeticola  
Planifilum fulgidum  
Planktomarina temperata  
Planktophila dulcis  
Planktophila lacus  
Planktophila limnetica  
Planktophila sulfonica  
Planktophila vernalis  
Planktophila versatilis  
Planktosalinus lacus  
Planktotalea arctica  
Planktotalea frisia  
Planktotalea lamellibrachiae  
Planktotalea MabrTax1  
Planktothricoides MabrTax1  
Planktothrix agardhii  
Planktothrix MabrTax1

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Planktothrix MabrTax2  
Planktothrix MabrTax3  
Planktothrix mougeotii  
Planktothrix paucivesiculata  
Planktothrixserta  
Planktothrix tepida  
Planobispora longispora  
Planobispora MabrTax1  
Planobispora rosea  
Planobispora siamensis  
Planobispora takensis  
Planococcus antarcticus  
Planococcus citreus  
Planococcus donghaensis  
Planococcus faecalis  
Planococcus halocryophilus  
Planococcus halotolerans  
Planococcus kocurii  
Planococcus lenghuensis  
Planococcus MabrTax1  
Planococcus MabrTax10  
Planococcus MabrTax11  
Planococcus MabrTax2  
Planococcus MabrTax3  
Planococcus MabrTax4  
Planococcus MabrTax5  
Planococcus MabrTax6  
Planococcus MabrTax7  
Planococcus MabrTax8  
Planococcus MabrTax9  
Planococcus maitriensis  
Planococcus maritimus  
Planococcus massiliensis  
Planococcus okeanokoites  
Planococcus plakortidis  
Planococcus rifietoensis  
Planococcus salinarum  
Planococcus salinus  
Planococcus soli  
Planococcus versutus

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Planomicrobium chinense  
Planomicrobium glaciei  
Planomicrobium koreense  
Planomicrobium MabrTax1  
Planomicrobium MabrTax2  
Planomicrobium MabrTax3  
Planomicrobium MabrTax4  
Planomicrobium MabrTax5  
Planomicrobium soli  
Planomonospora MabrTax1  
Planomonospora MabrTax2  
Planomonospora parontospora subsp. antibiotica  
Planomonospora parontospora subsp. parontospora  
Planomonospora sphaerica  
Planosporangium flavigriseum  
Planosporangium mesophilum  
Planosporangium thailandense  
Planotetraspora kaengkrahanensis  
Planotetraspora mira  
Planotetraspora phitsanulokensis  
Planotetraspora silvatica  
Planotetraspora thailandica  
Plantactinospora endophytica  
Plantactinospora MabrTax1  
Plantactinospora MabrTax2  
Plantactinospora MabrTax3  
Plantactinospora MabrTax4  
Plantactinospora MabrTax5  
Plantactinospora mayteni  
Plantactinospora soyae  
Plantibacter flavus  
Plantibacter MabrTax1  
Plantibacter MabrTax2  
Plasticicumulans acidivorans  
Plasticicumulans lactativorans  
Plectonema radiosum  
Pleionea mediterranea  
Pleionea sediminis  
Pleomorphomonas carboxyditropha  
Pleomorphomonas diazotrophica

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Pleomorphomonas koreensis  
Pleomorphomonas MabrTax1  
Pleomorphomonas MabrTax2  
Pleomorphomonas oryzae  
Plesiocystis pacifica  
Plesiomonas shigelloides  
Pleurocapsa MabrTax1  
Pleurocapsa MabrTax2  
Pleurocapsa MabrTax3  
Pluralibacter gergoviae  
Pluralibacter lignolyticus  
Poinsettia branch-inducing  
Pokkaliibacter plantistimulans  
Polaribacter aestuariivivens  
Polaribacter atrinae  
Polaribacter butkevichii  
Polaribacter dokdonensis  
Polaribacter filamentus  
Polaribacter gangjinensis  
Polaribacter glomeratus  
Polaribacter haliotis  
Polaribacter irgensii  
Polaribacter MabrTax1  
Polaribacter MabrTax10  
Polaribacter MabrTax11  
Polaribacter MabrTax12  
Polaribacter MabrTax13  
Polaribacter MabrTax14  
Polaribacter MabrTax15  
Polaribacter MabrTax16  
Polaribacter MabrTax17  
Polaribacter MabrTax18  
Polaribacter MabrTax19  
Polaribacter MabrTax2  
Polaribacter MabrTax20  
Polaribacter MabrTax21  
Polaribacter MabrTax22  
Polaribacter MabrTax23  
Polaribacter MabrTax3  
Polaribacter MabrTax4

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Polaribacter MabrTax5  
Polaribacter MabrTax6  
Polaribacter MabrTax7  
Polaribacter MabrTax8  
Polaribacter MabrTax9  
Polaribacter pacificus  
Polaribacter porphyrae  
Polaribacter reichenbachii  
Polaribacter sejongensis  
Polaribacter tangerinus  
Polaribacter vadi  
Polaromonas eurypsychrophila  
Polaromonas glacialis  
Polaromonas jejuensis  
Polaromonas MabrTax1  
Polaromonas MabrTax10  
Polaromonas MabrTax11  
Polaromonas MabrTax12  
Polaromonas MabrTax2  
Polaromonas MabrTax3  
Polaromonas MabrTax4  
Polaromonas MabrTax5  
Polaromonas MabrTax6  
Polaromonas MabrTax7  
Polaromonas MabrTax8  
Polaromonas MabrTax9  
Polaromonas naphthalenivorans  
Polaromonas vacuolata  
Polyangium fumosum  
Polyangium MabrTax1  
Polyangium spumosum  
Polycladomyces abyssicola  
Polycyclovorans algicola  
Polymorphobacter arshaanensis  
Polymorphobacter fuscus  
Polymorphobacter glacialis  
Polymorphobacter MabrTax1  
Polymorphobacter multimanifer  
Polymorphospora rubra  
Polymorphum gilvum

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Polynucleobacter acidiphobus  
Polynucleobacter aenigmaticus  
Polynucleobacter asymbioticus  
Polynucleobacter campilacus  
Polynucleobacter cosmopolitanus  
Polynucleobacter difficilis  
Polynucleobacter duraquae  
Polynucleobacter hirudinilacicola  
Polynucleobacter MabrTax1  
Polynucleobacter MabrTax10  
Polynucleobacter MabrTax11  
Polynucleobacter MabrTax12  
Polynucleobacter MabrTax13  
Polynucleobacter MabrTax14  
Polynucleobacter MabrTax15  
Polynucleobacter MabrTax16  
Polynucleobacter MabrTax17  
Polynucleobacter MabrTax18  
Polynucleobacter MabrTax19  
Polynucleobacter MabrTax2  
Polynucleobacter MabrTax20  
Polynucleobacter MabrTax21  
Polynucleobacter MabrTax22  
Polynucleobacter MabrTax23  
Polynucleobacter MabrTax24  
Polynucleobacter MabrTax25  
Polynucleobacter MabrTax26  
Polynucleobacter MabrTax27  
Polynucleobacter MabrTax28  
Polynucleobacter MabrTax29  
Polynucleobacter MabrTax3  
Polynucleobacter MabrTax30  
Polynucleobacter MabrTax31  
Polynucleobacter MabrTax32  
Polynucleobacter MabrTax33  
Polynucleobacter MabrTax34  
Polynucleobacter MabrTax35  
Polynucleobacter MabrTax36  
Polynucleobacter MabrTax37  
Polynucleobacter MabrTax38



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14'336 VALID SPECIES 9200 GENOMOSPECIES

Polynucleobacter MabrTax39  
Polynucleobacter MabrTax4  
Polynucleobacter MabrTax40  
Polynucleobacter MabrTax41  
Polynucleobacter MabrTax42  
Polynucleobacter MabrTax43  
Polynucleobacter MabrTax44  
Polynucleobacter MabrTax45  
Polynucleobacter MabrTax46  
Polynucleobacter MabrTax47  
Polynucleobacter MabrTax48  
Polynucleobacter MabrTax49  
Polynucleobacter MabrTax5  
Polynucleobacter MabrTax50  
Polynucleobacter MabrTax51  
Polynucleobacter MabrTax52  
Polynucleobacter MabrTax53  
Polynucleobacter MabrTax54  
Polynucleobacter MabrTax55  
Polynucleobacter MabrTax56  
Polynucleobacter MabrTax57  
Polynucleobacter MabrTax58  
Polynucleobacter MabrTax59  
Polynucleobacter MabrTax6  
Polynucleobacter MabrTax60  
Polynucleobacter MabrTax61  
Polynucleobacter MabrTax62  
Polynucleobacter MabrTax63  
Polynucleobacter MabrTax64  
Polynucleobacter MabrTax65  
Polynucleobacter MabrTax66  
Polynucleobacter MabrTax67  
Polynucleobacter MabrTax68  
Polynucleobacter MabrTax69  
Polynucleobacter MabrTax7  
Polynucleobacter MabrTax70  
Polynucleobacter MabrTax71  
Polynucleobacter MabrTax72  
Polynucleobacter MabrTax73  
Polynucleobacter MabrTax74

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Polynucleobacter MabrTax75  
Polynucleobacter MabrTax76  
Polynucleobacter MabrTax77  
Polynucleobacter MabrTax78  
Polynucleobacter MabrTax79  
Polynucleobacter MabrTax8  
Polynucleobacter MabrTax9  
Polynucleobacter meluiroseus  
Polynucleobacter necessarius  
Polynucleobacter paneuropaeus  
Polynucleobacter rarus  
Polynucleobacter sinensis  
Polynucleobacter sphagniphilus  
Polynucleobacter victoriensis  
Polynucleobacter wuianus  
Polynucleobacter yangtzensis  
Polystyrenella longa  
Pontibaca methylaminivorans  
Pontibaca salina  
Pontibacillus chungwhensis  
Pontibacillus halophilus  
Pontibacillus litoralis  
Pontibacillus MabrTax1  
Pontibacillus MabrTax2  
Pontibacillus MabrTax3  
Pontibacillus marinus  
Pontibacillus salipaludis  
Pontibacillus yanchengensis  
Pontibacter actiniarum  
Pontibacter akesuensis  
Pontibacter amylolyticus  
Pontibacter aydingkolensis  
Pontibacter beigongshangensis  
Pontibacter burrus  
Pontibacter chinhatensis  
Pontibacter diazotrophicus  
Pontibacter fetidus  
Pontibacter indicus  
Pontibacter korlensis  
Pontibacter lucknowensis

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Pontibacter MabrTax1  
Pontibacter MabrTax10  
Pontibacter MabrTax11  
Pontibacter MabrTax12  
Pontibacter MabrTax13  
Pontibacter MabrTax14  
Pontibacter MabrTax2  
Pontibacter MabrTax3  
Pontibacter MabrTax4  
Pontibacter MabrTax5  
Pontibacter MabrTax6  
Pontibacter MabrTax7  
Pontibacter MabrTax8  
Pontibacter MabrTax9  
Pontibacter mucosus  
Pontibacter oryzae  
Pontibacter populi  
Pontibacter pudoricolor  
Pontibacter ramchanderi  
Pontibacter roseus  
Pontibacter russatus  
Pontibacter ummariensis  
Pontibacter virosus  
Pontibacterium MabrTax1  
Ponticaulis koreensis  
Ponticoccus gilvus  
Ponticoccus MabrTax1  
Ponticoccus marisrubri  
Pontiella desulfatans  
Pontiella sulfatireligans  
Pontimonas salivibrio  
Pontivivens insulae  
Pontivivens MabrTax1  
Pontixanthobacter aestiaquae  
Pontixanthobacter aquaemixtae  
Pontixanthobacter gangjinensis  
Pontixanthobacter luteolus  
Pontixanthobacter MabrTax1  
Pontixanthobacter rizhaonensis  
Porcincola intestinalis

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Poriferisphaera corsica  
Porphyrobacter MabrTax1  
Porphyrobacter MabrTax2  
Porphyrobacter MabrTax3  
Porphyrobacter MabrTax4  
Porphyrobacter MabrTax5  
Porphyrobacter MabrTax6  
Porphyromonas asaccharolytica  
Porphyromonas bennonis  
Porphyromonas cangingivalis  
Porphyromonas canoris  
Porphyromonas catoniae  
Porphyromonas circumdentaria  
Porphyromonas crevioricanis  
Porphyromonas endodontalis  
Porphyromonas gingivalis  
Porphyromonas gingivicanis  
Porphyromonas gulae  
Porphyromonas levii  
Porphyromonas loveana  
Porphyromonas MabrTax1  
Porphyromonas MabrTax2  
Porphyromonas MabrTax3  
Porphyromonas MabrTax4  
Porphyromonas MabrTax5  
Porphyromonas MabrTax6  
Porphyromonas MabrTax7  
Porphyromonas macacae  
Porphyromonas pasteri  
Porphyromonas somerae  
Porphyromonas uenonis  
Porticoccus hydrocarbonoclasticus  
Portiera aleyrodidarum  
Poseidonibacter antarcticus  
Poseidonibacter lekithochrous  
Poseidonibacter MabrTax1  
Poseidonibacter parvus  
Poseidonocella MabrTax1  
Poseidonocella pacifica  
Poseidonocella sedimentorum

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14'336 VALID SPECIES 9200 GENOMOSPECIES

*Posidoniimonas corsicana*  
*Posidoniimonas polymericola*  
*Povalibacter uvarum*  
*Pradoshia eiseniae*  
*Pradoshia* MabrTax1  
*Pragia fontium*  
*Prauserella endophytica*  
*Prauserella isguenensis*  
*Prauserella* MabrTax1  
*Prauserella* MabrTax2  
*Prauserella marina*  
*Prauserella muralis*  
*Prauserella rugosa*  
*Prauserella sediminis*  
*Prauserella shujinwangii*  
*Prevotella* aff.  
*Prevotella albensis*  
*Prevotella amnii*  
*Prevotella aurantiaca*  
*Prevotella baroniae*  
*Prevotella bergensis*  
*Prevotella bivia*  
*Prevotella brevis*  
*Prevotella brunnea*  
*Prevotella bryantii*  
*Prevotella buccae*  
*Prevotella buccalis*  
*Prevotella colorans*  
*Prevotella conceptionensis*  
*Prevotella copri*  
*Prevotella corporis*  
*Prevotella dentalis*  
*Prevotella dentasini*  
*Prevotella denticola*  
*Prevotella disiens*  
*Prevotella enoeca*  
*Prevotella falsenii*  
*Prevotella fusca*  
*Prevotella histicola*  
*Prevotella hominis*

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Prevotella ihumii  
Prevotella intermedia  
Prevotella jejuni  
Prevotella koreensis  
Prevotella lascolaii  
Prevotella loescheii  
Prevotella MabrTax1  
Prevotella MabrTax10  
Prevotella MabrTax11  
Prevotella MabrTax12  
Prevotella MabrTax14  
Prevotella MabrTax15  
Prevotella MabrTax16  
Prevotella MabrTax17  
Prevotella MabrTax18  
Prevotella MabrTax19  
Prevotella MabrTax2  
Prevotella MabrTax20  
Prevotella MabrTax21  
Prevotella MabrTax22  
Prevotella MabrTax23  
Prevotella MabrTax24  
Prevotella MabrTax25  
Prevotella MabrTax26  
Prevotella MabrTax27  
Prevotella MabrTax28  
Prevotella MabrTax29  
Prevotella MabrTax3  
Prevotella MabrTax30  
Prevotella MabrTax31  
Prevotella MabrTax32  
Prevotella MabrTax33  
Prevotella MabrTax34  
Prevotella MabrTax35  
Prevotella MabrTax36  
Prevotella MabrTax39  
Prevotella MabrTax4  
Prevotella MabrTax40  
Prevotella MabrTax41  
Prevotella MabrTax42

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Prevotella MabrTax43  
Prevotella MabrTax44  
Prevotella MabrTax45  
Prevotella MabrTax46  
Prevotella MabrTax47  
Prevotella MabrTax48  
Prevotella MabrTax49  
Prevotella MabrTax5  
Prevotella MabrTax6  
Prevotella MabrTax7  
Prevotella MabrTax8  
Prevotella MabrTax9  
Prevotella maculosa  
Prevotella marshii  
Prevotella melaninogenica  
Prevotella micans  
Prevotella mizrahii  
Prevotella multiformis  
Prevotella multisaccharivorax  
Prevotella nanceiensis  
Prevotella nigrescens  
Prevotella oralis  
Prevotella oris  
Prevotella oryzae  
Prevotella oulorum  
Prevotella pallens  
Prevotella paludivivens  
Prevotella pectinovora  
Prevotella phocaeensis  
Prevotella pleuritidis  
Prevotella rara  
Prevotella ruminicola  
Prevotella saccharolytica  
Prevotella salivae  
Prevotella scopos  
Prevotella shahii  
Prevotella stercorea  
Prevotella timonensis  
Prevotella veroralis  
Prevotellamassilia timonensis

# A - B - C - D - E

14'336 VALID SPECIES 9200 GENOMOSPECIES

*Pricia antarctica*  
*Priestia abyssalis*  
*Priestia aryabhatai*  
*Priestia endophytica*  
*Priestia filamentosa*  
*Priestia flexa*  
*Priestia koreensis*  
*Priestia MabrTax1*  
*Priestia MabrTax2*  
*Priestia megaterium*  
*Priestia taiwanensis*  
*Primorskyibacter MabrTax1*  
*Primorskyibacter MabrTax2*  
*Primorskyibacter MabrTax3*  
*Primorskyibacter marinus*  
*Primorskyibacter sedentarius*  
*Prochlorococcus MabrTax1*  
*Prochlorococcus MabrTax10*  
*Prochlorococcus MabrTax11*  
*Prochlorococcus MabrTax12*  
*Prochlorococcus MabrTax13*  
*Prochlorococcus MabrTax14*  
*Prochlorococcus MabrTax15*  
*Prochlorococcus MabrTax16*  
*Prochlorococcus MabrTax17*  
*Prochlorococcus MabrTax18*  
*Prochlorococcus MabrTax19*  
*Prochlorococcus MabrTax2*  
*Prochlorococcus MabrTax20*  
*Prochlorococcus MabrTax3*  
*Prochlorococcus MabrTax4*  
*Prochlorococcus MabrTax5*  
*Prochlorococcus MabrTax6*  
*Prochlorococcus MabrTax7*  
*Prochlorococcus MabrTax8*  
*Prochlorococcus MabrTax9*  
*Prochlorococcus marinus* subsp. *marinus*  
*Prochlorothrix hollandica*  
*Profftella armatura*  
*Profftella armatura* (*Diaphorina* cf. *continua*)



A - B – C – D – E

14'336 VALID SPECIES 9200 GENOMOSPECIES

*Profftia tarda*  
*Profundibacter amoris*  
*Profundibacterium mesophilum*  
*Prolixibacter bellariivorans*  
*Prolixibacter denitrificans*  
*Prolixibacter MabrTax1*  
*Prolixibacter MabrTax2*  
*Promicromonospora citrea*  
*Promicromonospora kroppenstedtii*  
*Promicromonospora MabrTax1*  
*Promicromonospora MabrTax2*  
*Promicromonospora MabrTax3*  
*Promicromonospora panici*  
*Promicromonospora soli*  
*Promicromonospora sukumoe*  
*Promicromonospora thailandica*  
*Promineofilum breve*  
*Propionibacterium acidifaciens*  
*Propionibacterium australiense*  
*Propionibacterium cyclohexanicum*  
*Propionibacterium freudenreichii*  
*Propionibacterium MabrTax1*  
*Propionibacterium MabrTax2*  
*Propionicicella superfundia*  
*Propioniciclava MabrTax1*  
*Propioniciclava tarda*  
*Propionicimonas paludicola*  
*Propioniferax innocua*  
*Propionimicrobium lymphophilum*  
*Propionimicrobium MabrTax1*  
*Propionispira arboris*  
*Propionispira raffinosisivorans*  
*Propionispora hippei*  
*Propionispora MabrTax1*  
*Propionispora vibrioides*  
*Propionivibrio aalborgensis*  
*Propionivibrio dicarboxylicus*  
*Propionivibrio limicola*  
*Propylenella binzhouense*  
*Prostheco bacter debontii*

# A - B - C - D - E

14'336 VALID SPECIES 9200 GENOMOSPECIES

Prostheco bacter de joneii  
Prostheco bacter fusiformis  
Prostheco bacter vanneervanii  
Prosthecochloris aestuarii  
Prosthecochloris ethylica  
Prosthecochloris MabrTax1  
Prosthecochloris MabrTax2  
Prosthecochloris MabrTax3  
Prosthecochloris marina  
Prosthecochloris vibrioformis  
Prosthecomicrobium hirschii  
Prosthecomicrobium pneumaticum  
Protaetiobacter intestinalis  
Protaetiobacter larvae  
Protaetiobacter MabrTax1  
Proteiniborus ethanoligenes  
Proteiniborus MabrTax1  
Proteiniclasticum MabrTax1  
Proteiniclasticum MabrTax2  
Proteiniclasticum MabrTax3  
Proteiniclasticum ruminis  
Proteiniphilum acetatigenes  
Proteiniphilum MabrTax1  
Proteiniphilum saccharofermentans  
Proteocatella sphenisci  
Proteus alimentorum  
Proteus cibi  
Proteus columbae  
Proteus faecis  
Proteus genomosp.  
Proteus hauseri  
Proteus MabrTax1  
Proteus MabrTax2  
Proteus MabrTax3  
Proteus MabrTax4  
Proteus MabrTax5  
Proteus MabrTax6  
Proteus mirabilis  
Proteus myxofaciens  
Proteus penneri

A - B - C - D - E

14'336 VALID SPECIES 9200 GENOMOSPECIES

Proteus terrae  
Proteus terrae subsp. cibarius  
Proteus vulgaris  
Protochlamydia amoebophila  
Protochlamydia MabrTax1  
Protochlamydia naegleriophila  
Protoclostridium gallicola  
Protoclostridium intestinavium  
Provencibacterium massiliense  
Providencia alcalifaciens  
Providencia burhodogranariea  
Providencia heimbachae  
Providencia huaxiensis  
Providencia MabrTax1  
Providencia MabrTax2  
Providencia MabrTax3  
Providencia MabrTax4  
Providencia MabrTax5  
Providencia MabrTax6  
Providencia MabrTax7  
Providencia rettgeri  
Providencia rustigianii  
Providencia sneebia  
Providencia stuartii  
Providencia thailandensis  
Providencia vermicola  
Pseudacidovorax intermedius  
Pseudacidovorax MabrTax1  
Pseudacidovorax MabrTax2  
Pseudactinotalea MabrTax1  
Pseudactinotalea suaedae  
Pseudactinotalea terrae  
Pseudaestuariiivita atlantica  
Pseudaestuariiivita MabrTax1  
Pseudaminobacter arsenicus  
Pseudaminobacter MabrTax1  
Pseudaminobacter manganicus  
Pseudaminobacter salicylatoxidans  
Pseudanabaena biceps  
Pseudanabaena MabrTax1

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Pseudanabaena MabrTax10  
Pseudanabaena MabrTax11  
Pseudanabaena MabrTax12  
Pseudanabaena MabrTax13  
Pseudanabaena MabrTax14  
Pseudanabaena MabrTax2  
Pseudanabaena MabrTax3  
Pseudanabaena MabrTax4  
Pseudanabaena MabrTax5  
Pseudanabaena MabrTax6  
Pseudanabaena MabrTax7  
Pseudanabaena MabrTax8  
Pseudanabaena MabrTax9  
Pseudanabaena yagii  
Pseudarcicella hirudinis  
Pseudarthrobacter chlorophenolicus  
Pseudarthrobacter enclensis  
Pseudarthrobacter equi  
Pseudarthrobacter MabrTax1  
Pseudarthrobacter MabrTax10  
Pseudarthrobacter MabrTax11  
Pseudarthrobacter MabrTax12  
Pseudarthrobacter MabrTax13  
Pseudarthrobacter MabrTax14  
Pseudarthrobacter MabrTax15  
Pseudarthrobacter MabrTax16  
Pseudarthrobacter MabrTax17  
Pseudarthrobacter MabrTax18  
Pseudarthrobacter MabrTax19  
Pseudarthrobacter MabrTax2  
Pseudarthrobacter MabrTax20  
Pseudarthrobacter MabrTax21  
Pseudarthrobacter MabrTax3  
Pseudarthrobacter MabrTax4  
Pseudarthrobacter MabrTax5  
Pseudarthrobacter MabrTax6  
Pseudarthrobacter MabrTax7  
Pseudarthrobacter MabrTax8  
Pseudarthrobacter MabrTax9  
Pseudarthrobacter oxydans

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Pseudarthrobacter phenanthrenivorans  
Pseudarthrobacter polychromogenes  
Pseudarthrobacter psychrotolerans  
Pseudarthrobacter scleromae  
Pseudarthrobacter siccitolerans  
Pseudarthrobacter sulfonivorans  
Pseudenhygromyxa MabrTax1  
Pseudescherichia MabrTax1  
Pseudescherichia MabrTax2  
Pseudescherichia vulneris  
Pseudidiomarina aestuarii  
Pseudidiomarina aquimaris  
Pseudidiomarina atlantica  
Pseudidiomarina donghaiensis  
Pseudidiomarina gelatinasegens  
Pseudidiomarina halophila  
Pseudidiomarina homiensis  
Pseudidiomarina indica  
Pseudidiomarina insulisalae  
Pseudidiomarina MabrTax1  
Pseudidiomarina marina  
Pseudidiomarina maritima  
Pseudidiomarina piscicola  
Pseudidiomarina planktonica  
Pseudidiomarina salinarum  
Pseudidiomarina sediminum  
Pseudidiomarina tainanensis  
Pseudidiomarina taiwanensis  
Pseudidiomarina woesei  
Pseudoalteromonas aliena  
Pseudoalteromonas amylolytica  
Pseudoalteromonas arabiensis  
Pseudoalteromonas arctica  
Pseudoalteromonas aurantia  
Pseudoalteromonas byunsanensis  
Pseudoalteromonas caenipelagi  
Pseudoalteromonas carrageenovora  
Pseudoalteromonas citrea  
Pseudoalteromonas denitrificans  
Pseudoalteromonas espejiana

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Pseudoalteromonas flavipulchra  
Pseudoalteromonas fuliginea  
Pseudoalteromonas gelatinilytica  
Pseudoalteromonas haloplanktis  
Pseudoalteromonas issachenkonii  
Pseudoalteromonas lipolytica  
Pseudoalteromonas luteoviolacea  
Pseudoalteromonas MabrTax1  
Pseudoalteromonas MabrTax10  
Pseudoalteromonas MabrTax11  
Pseudoalteromonas MabrTax12  
Pseudoalteromonas MabrTax13  
Pseudoalteromonas MabrTax14  
Pseudoalteromonas MabrTax15  
Pseudoalteromonas MabrTax16  
Pseudoalteromonas MabrTax17  
Pseudoalteromonas MabrTax18  
Pseudoalteromonas MabrTax19  
Pseudoalteromonas MabrTax2  
Pseudoalteromonas MabrTax20  
Pseudoalteromonas MabrTax21  
Pseudoalteromonas MabrTax22  
Pseudoalteromonas MabrTax23  
Pseudoalteromonas MabrTax24  
Pseudoalteromonas MabrTax25  
Pseudoalteromonas MabrTax26  
Pseudoalteromonas MabrTax27  
Pseudoalteromonas MabrTax28  
Pseudoalteromonas MabrTax29  
Pseudoalteromonas MabrTax30  
Pseudoalteromonas MabrTax31  
Pseudoalteromonas MabrTax32  
Pseudoalteromonas MabrTax33  
Pseudoalteromonas MabrTax34  
Pseudoalteromonas MabrTax35  
Pseudoalteromonas MabrTax36  
Pseudoalteromonas MabrTax37  
Pseudoalteromonas MabrTax38  
Pseudoalteromonas MabrTax39  
Pseudoalteromonas MabrTax4

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Pseudoalteromonas MabrTax40  
Pseudoalteromonas MabrTax41  
Pseudoalteromonas MabrTax42  
Pseudoalteromonas MabrTax43  
Pseudoalteromonas MabrTax44  
Pseudoalteromonas MabrTax5  
Pseudoalteromonas MabrTax6  
Pseudoalteromonas MabrTax7  
Pseudoalteromonas MabrTax8  
Pseudoalteromonas MabrTax9  
Pseudoalteromonas marina  
Pseudoalteromonas neustonica  
Pseudoalteromonas nigrifaciens  
Pseudoalteromonas paragorgicola  
Pseudoalteromonas peptidolytica  
Pseudoalteromonas phenolica  
Pseudoalteromonas piratica  
Pseudoalteromonas piscicida  
Pseudoalteromonas profundus  
Pseudoalteromonas prydzensis  
Pseudoalteromonas rhizosphaerae  
Pseudoalteromonas rubra  
Pseudoalteromonas ruthenica  
Pseudoalteromonas shioyasakiensis  
Pseudoalteromonas spongiae  
Pseudoalteromonas telluritireducens  
Pseudoalteromonas tetraodonis  
Pseudoalteromonas translucida  
Pseudoalteromonas tunicata  
Pseudoalteromonas ulvae  
Pseudoalteromonas undina  
Pseudoalteromonas viridis  
Pseudoalteromonas xiamenensis  
Pseudoarcobacter acticola  
Pseudobacter ginsenosidimutans  
Pseudobacteriovorax antillogorgiicola  
Pseudobacteroides cellulosolvens  
Pseudobizionia ponticola  
Pseudobutyricoccus lothianensis  
Pseudobutyrvibrio MabrTax1

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Pseudobutyrvibrio MabrTax2  
Pseudobutyrvibrio MabrTax3  
Pseudobutyrvibrio MabrTax4  
Pseudobutyrvibrio MabrTax5  
Pseudobutyrvibrio MabrTax6  
Pseudobutyrvibrio MabrTax7  
Pseudobutyrvibrio MabrTax8  
Pseudobutyrvibrio ruminis  
Pseudobutyrvibrio xylanivorans  
Pseudobythopirellula maris  
Pseudochelatococcus contaminans  
Pseudochelatococcus lubricantis  
Pseudochrobactrum asaccharolyticum  
Pseudochrobactrum saccharolyticum  
Pseudocitrobacter faecalis  
Pseudocitrobacter MabrTax1  
Pseudoclavibacter alba  
Pseudoclavibacter caeni  
Pseudoclavibacter chungangensis  
Pseudoclavibacter endophyticus  
Pseudoclavibacter helvolus  
Pseudoclavibacter MabrTax1  
Pseudoclavibacter MabrTax2  
Pseudoclavibacter MabrTax3  
Pseudoclavibacter MabrTax4  
Pseudoclavibacter MabrTax5  
Pseudoclavibacter soli  
Pseudoclavibacter terrae  
Pseudoclostridium thermosuccinogenes  
Pseudocnuella soli  
Pseudocolwellia agarivorans  
Pseudodesulfovibrio aespoeensis  
Pseudodesulfovibrio cashew  
Pseudodesulfovibrio hydrargyri  
Pseudodesulfovibrio indicus  
Pseudodesulfovibrio MabrTax1  
Pseudodesulfovibrio MabrTax2  
Pseudodesulfovibrio MabrTax3  
Pseudodesulfovibrio MabrTax4  
Pseudodesulfovibrio MabrTax5



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14'336 VALID SPECIES 9200 GENOMOSPECIES

*Pseudodesulfovibrio mercurii*  
*Pseudodesulfovibrio piezophilus*  
*Pseudodesulfovibrio profundus*  
*Pseudodonghicola xiamenensis*  
*Pseudoduganella danionis*  
*Pseudoduganella eburnea*  
*Pseudoduganella fentianensis*  
*Pseudoduganella MabrTax1*  
*Pseudoduganella MabrTax2*  
*Pseudoduganella MabrTax3*  
*Pseudoduganella MabrTax4*  
*Pseudoduganella MabrTax5*  
*Pseudoduganella violaceinigra*  
*Pseudoflavitalea MabrTax1*  
*Pseudoflavitalea MabrTax2*  
*Pseudoflavitalea rhizosphaerae*  
*Pseudoflavonifactor capillosus*  
*Pseudoflavonifactor MabrTax1*  
*Pseudoflavonifactor MabrTax10*  
*Pseudoflavonifactor MabrTax11*  
*Pseudoflavonifactor MabrTax12*  
*Pseudoflavonifactor MabrTax2*  
*Pseudoflavonifactor MabrTax3*  
*Pseudoflavonifactor MabrTax4*  
*Pseudoflavonifactor MabrTax5*  
*Pseudoflavonifactor MabrTax6*  
*Pseudoflavonifactor MabrTax7*  
*Pseudoflavonifactor MabrTax8*  
*Pseudoflavonifactor MabrTax9*  
*Pseudoflavonifactor phocaeensis*  
*Pseudofrancisella aestuarii*  
*Pseudofulvimonas gallinarii*  
*Pseudogemmibacter bohemicus*  
*Pseudoglutamicibacter albus*  
*Pseudoglutamicibacter cumminsii*  
*Pseudogracilibacillus auburnensis*  
*Pseudogulbenkiania ferrooxidans*  
*Pseudogulbenkiania MabrTax1*  
*Pseudogulbenkiania MabrTax2*  
*Pseudogulbenkiania subflava*

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14'336 VALID SPECIES 9200 GENOMOSPECIES

*Pseudohaliera rubra*  
*Pseudohalocynthiibacter aestuariivivens*  
*Pseudohoeflea MabrTax1*  
*Pseudohoeflea suaedae*  
*Pseudohongiella acticola*  
*Pseudohongiella nitratireducens*  
*Pseudohongiella spirulinae*  
*Pseudokineococcus lusitanus*  
*Pseudokineococcus marinus*  
*Pseudolabrys MabrTax1*  
*Pseudolabrys MabrTax2*  
*Pseudolabrys MabrTax3*  
*Pseudolabrys taiwanensis*  
*Pseudolachnospira avium*  
*Pseudoleptotrichia goodfellowii*  
*Pseudolysinimonas yzui*  
*Pseudolysobacter antarcticus*  
*Pseudomaricurvus alcaniphilus*  
*Pseudomaricurvus alkylphenolicus*  
*Pseudomaricurvus MabrTax1*  
*Pseudomethylobacillus aquaticus*  
*Pseudomonas abietaniphila*  
*Pseudomonas abyssi*  
*Pseudomonas adelgestsugas*  
*Pseudomonas aeruginosa*  
*Pseudomonas aestusnigri*  
*Pseudomonas agarici*  
*Pseudomonas alcaligenes*  
*Pseudomonas alcaliphila*  
*Pseudomonas alkylphenolica*  
*Pseudomonas allii*  
*Pseudomonas allokrubbensis*  
*Pseudomonas amygdali*  
*Pseudomonas anatoliensis*  
*Pseudomonas anguilliseptica*  
*Pseudomonas antarctica*  
*Pseudomonas arcuscaelestis*  
*Pseudomonas argentinensis*  
*Pseudomonas arsenicoxydans*  
*Pseudomonas asturiensis*

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14'336 VALID SPECIES 9200 GENOMOSPECIES

*Pseudomonas* asuensis  
*Pseudomonas* atacamensis  
*Pseudomonas* avellanae  
*Pseudomonas* azotifigens  
*Pseudomonas* azotoformans  
*Pseudomonas* baetica  
*Pseudomonas* balearica  
*Pseudomonas* baltica  
*Pseudomonas* batumici  
*Pseudomonas* bauzanensis  
*Pseudomonas* benzenivorans  
*Pseudomonas* bijjeensis  
*Pseudomonas* bohemica  
*Pseudomonas* borbori  
*Pseudomonas* brassicacearum  
*Pseudomonas* brassicacearum subsp. brassicacearum  
*Pseudomonas* brassicae  
*Pseudomonas* brenneri  
*Pseudomonas* bubulae  
*Pseudomonas* caeni  
*Pseudomonas* campi  
*Pseudomonas* canadensis  
*Pseudomonas* cannabina  
*Pseudomonas* capeferrum  
*Pseudomonas* capsici  
*Pseudomonas* carbonaria  
*Pseudomonas* caricapapayae  
*Pseudomonas* carnis  
*Pseudomonas* caspiana  
*Pseudomonas* cedrina subsp. cedrina  
*Pseudomonas* chengduensis  
*Pseudomonas* chloritidismutans  
*Pseudomonas* chlororaphis  
*Pseudomonas* chlororaphis subsp. aurantiaca  
*Pseudomonas* chlororaphis subsp. aureofaciens  
*Pseudomonas* chlororaphis subsp. chlororaphis  
*Pseudomonas* chlororaphis subsp. piscium  
*Pseudomonas* cichorii  
*Pseudomonas* citronellolis  
*Pseudomonas* coleopterorum

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14'336 VALID SPECIES 9200 GENOMOSPECIES

*Pseudomonas* composti  
*Pseudomonas* congelans  
*Pseudomonas* corrugata  
*Pseudomonas* constantinii  
*Pseudomonas* cremoricolorata  
*Pseudomonas* cremoris  
*Pseudomonas* crudilactis  
*Pseudomonas* cuatrocienegasensis  
*Pseudomonas* cyclaminis  
*Pseudomonas* daroniae  
*Pseudomonas* deceptionensis  
*Pseudomonas* delhiensis  
*Pseudomonas* denitrificans  
*Pseudomonas* donghuensis  
*Pseudomonas* dryadis  
*Pseudomonas* duriflava  
*Pseudomonas* edaphica  
*Pseudomonas* endophytica  
*Pseudomonas* entomophila  
*Pseudomonas* eucalypticola  
*Pseudomonas* extremaustralis  
*Pseudomonas* extremorientalis  
*Pseudomonas* ficuserectae  
*Pseudomonas* fildesensis  
*Pseudomonas* flavescens  
*Pseudomonas* flexibilis  
*Pseudomonas* floridensis  
*Pseudomonas* fluorescens  
*Pseudomonas* fluvialis  
*Pseudomonas* foliumensis  
*Pseudomonas* formosensis  
*Pseudomonas* fragi  
*Pseudomonas* frederiksbergensis  
*Pseudomonas* fulva  
*Pseudomonas* furukawaii  
*Pseudomonas* fuscovaginae  
*Pseudomonas* gallaeciensis  
*Pseudomonas* gessardii  
*Pseudomonas* gingeri  
*Pseudomonas* glycinae

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14'336 VALID SPECIES 9200 GENOMOSPECIES

*Pseudomonas gozinkensis*  
*Pseudomonas graminis*  
*Pseudomonas granadensis*  
*Pseudomonas gregormendelii*  
*Pseudomonas grimontii*  
*Pseudomonas guangdongensis*  
*Pseudomonas guariconensis*  
*Pseudomonas guguanensis*  
*Pseudomonas guineae*  
*Pseudomonas haemolytica*  
*Pseudomonas helleri*  
*Pseudomonas helmanticensis*  
*Pseudomonas huaxiensis*  
*Pseudomonas humi*  
*Pseudomonas hunanensis*  
*Pseudomonas hussainii*  
*Pseudomonas indica*  
*Pseudomonas indoloxydans*  
*Pseudomonas inefficax*  
*Pseudomonas iridis*  
*Pseudomonas japonica*  
*Pseudomonas jessenii*  
*Pseudomonas jilinensis*  
*Pseudomonas jinjuensis*  
*Pseudomonas juntendi*  
*Pseudomonas kairouanensis*  
*Pseudomonas khazarica*  
*Pseudomonas kielensis*  
*Pseudomonas kilonensis*  
*Pseudomonas kirkieae*  
*Pseudomonas kitaguniensis*  
*Pseudomonas knackmussii*  
*Pseudomonas koreensis*  
*Pseudomonas kribbensis*  
*Pseudomonas kunmingensis*  
*Pseudomonas kuykendallii*  
*Pseudomonas lactis*  
*Pseudomonas lactucae*  
*Pseudomonas lalkuanensis*  
*Pseudomonas lalucatii*

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14'336 VALID SPECIES 9200 GENOMOSPECIES

*Pseudomonas laoshanensis*  
*Pseudomonas laurentiana*  
*Pseudomonas laurylsulfatiphila*  
*Pseudomonas laurylsulfativorans*  
*Pseudomonas leptonychotis*  
*Pseudomonas libanensis*  
*Pseudomonas lini*  
*Pseudomonas linyingensis*  
*Pseudomonas litoralis*  
*Pseudomonas lopnurensis*  
*Pseudomonas lundensis*  
*Pseudomonas lurida*  
*Pseudomonas luteola*  
*Pseudomonas MabrTax1*  
*Pseudomonas MabrTax10*  
*Pseudomonas MabrTax100*  
*Pseudomonas MabrTax101*  
*Pseudomonas MabrTax102*  
*Pseudomonas MabrTax103*  
*Pseudomonas MabrTax104*  
*Pseudomonas MabrTax105*  
*Pseudomonas MabrTax106*  
*Pseudomonas MabrTax107*  
*Pseudomonas MabrTax108*  
*Pseudomonas MabrTax109*  
*Pseudomonas MabrTax11*  
*Pseudomonas MabrTax110*  
*Pseudomonas MabrTax111*  
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*Pseudomonas MabrTax119*  
*Pseudomonas MabrTax12*  
*Pseudomonas MabrTax120*  
*Pseudomonas MabrTax121*  
*Pseudomonas MabrTax122*

A - B - C - D - E

14'336 VALID SPECIES 9200 GENOMOSPECIES

Pseudomonas MabrTax123  
Pseudomonas MabrTax124  
Pseudomonas MabrTax125  
Pseudomonas MabrTax126  
Pseudomonas MabrTax127  
Pseudomonas MabrTax128  
Pseudomonas MabrTax129  
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Pseudomonas MabrTax156  
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Pseudomonas MabrTax159  
Pseudomonas MabrTax16

A - B - C - D - E

14'336 VALID SPECIES 9200 GENOMOSPECIES

Pseudomonas MabrTax160  
Pseudomonas MabrTax161  
Pseudomonas MabrTax162  
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Pseudomonas MabrTax195  
Pseudomonas MabrTax196  
Pseudomonas MabrTax197



A - B - C - D - E

14'336 VALID SPECIES 9200 GENOMOSPECIES

Pseudomonas MabrTax198  
Pseudomonas MabrTax199  
Pseudomonas MabrTax2  
Pseudomonas MabrTax20  
Pseudomonas MabrTax200  
Pseudomonas MabrTax201  
Pseudomonas MabrTax202  
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Pseudomonas MabrTax23  
Pseudomonas MabrTax230  
Pseudomonas MabrTax231  
Pseudomonas MabrTax232  
Pseudomonas MabrTax233

A - B - C - D - E

14'336 VALID SPECIES 9200 GENOMOSPECIES

Pseudomonas MabrTax234  
Pseudomonas MabrTax235  
Pseudomonas MabrTax236  
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Pseudomonas MabrTax268  
Pseudomonas MabrTax269  
Pseudomonas MabrTax27

A - B - C - D - E

14'336 VALID SPECIES 9200 GENOMOSPECIES

Pseudomonas MabrTax270  
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Pseudomonas MabrTax273  
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Pseudomonas MabrTax299  
Pseudomonas MabrTax3  
Pseudomonas MabrTax30  
Pseudomonas MabrTax300  
Pseudomonas MabrTax301  
Pseudomonas MabrTax302  
Pseudomonas MabrTax303  
Pseudomonas MabrTax304  
Pseudomonas MabrTax305

A - B - C - D - E

14'336 VALID SPECIES 9200 GENOMOSPECIES

Pseudomonas MabrTax306  
Pseudomonas MabrTax307  
Pseudomonas MabrTax308  
Pseudomonas MabrTax309  
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Pseudomonas MabrTax310  
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Pseudomonas MabrTax341

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Pseudomonas MabrTax342  
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14'336 VALID SPECIES 9200 GENOMOSPECIES

Pseudomonas MabrTax379  
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Pseudomonas MabrTax411  
Pseudomonas MabrTax412  
Pseudomonas MabrTax413

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Pseudomonas MabrTax414  
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Pseudomonas MabrTax448  
Pseudomonas MabrTax449  
Pseudomonas MabrTax45

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Pseudomonas MabrTax450  
Pseudomonas MabrTax451  
Pseudomonas MabrTax452  
Pseudomonas MabrTax453  
Pseudomonas MabrTax454  
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Pseudomonas MabrTax485  
Pseudomonas MabrTax486



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14'336 VALID SPECIES 9200 GENOMOSPECIES

Pseudomonas MabrTax487  
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Pseudomonas MabrTax63  
Pseudomonas MabrTax64  
Pseudomonas MabrTax65  
Pseudomonas MabrTax66  
Pseudomonas MabrTax67  
Pseudomonas MabrTax68

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Pseudomonas MabrTax69  
Pseudomonas MabrTax7  
Pseudomonas MabrTax70  
Pseudomonas MabrTax71  
Pseudomonas MabrTax72  
Pseudomonas MabrTax73  
Pseudomonas MabrTax74  
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Pseudomonas MabrTax81  
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Pseudomonas MabrTax89  
Pseudomonas MabrTax9  
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Pseudomonas MabrTax92  
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Pseudomonas MabrTax94  
Pseudomonas MabrTax95  
Pseudomonas MabrTax96  
Pseudomonas MabrTax97  
Pseudomonas MabrTax98  
Pseudomonas MabrTax99  
Pseudomonas MabrTaxT1  
Pseudomonas MabrTaxT2  
Pseudomonas mandelii  
Pseudomonas mangrovi  
Pseudomonas marginalis  
Pseudomonas marincola  
Pseudomonas massiliensis

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14'336 VALID SPECIES 9200 GENOMOSPECIES

*Pseudomonas matsuisoli*  
*Pseudomonas mediterranea*  
*Pseudomonas meliae*  
*Pseudomonas mendocina*  
*Pseudomonas migulae*  
*Pseudomonas mohnii*  
*Pseudomonas monteilii*  
*Pseudomonas moorei*  
*Pseudomonas moraviensis*  
*Pseudomonas mosselii*  
*Pseudomonas mucidolens*  
*Pseudomonas mucoides*  
*Pseudomonas multiresinivorans*  
*Pseudomonas nabeulensis*  
*Pseudomonas neuropathica*  
*Pseudomonas nicosulfuronedens*  
*Pseudomonas nitritolerans*  
*Pseudomonas nitroreducens*  
*Pseudomonas nosocomialis*  
*Pseudomonas oceani*  
*Pseudomonas oleovorans*  
*Pseudomonas oleovorans subsp. oleovorans*  
*Pseudomonas orientalis*  
*Pseudomonas oryzae*  
*Pseudomonas oryzihabitans*  
*Pseudomonas otitidis*  
*Pseudomonas ovata*  
*Pseudomonas pachastrellae*  
*Pseudomonas palleroniana*  
*Pseudomonas panacis*  
*Pseudomonas panipatensis*  
*Pseudomonas paracarnis*  
*Pseudomonas parafulva*  
*Pseudomonas paralactis*  
*Pseudomonas paraversuta*  
*Pseudomonas pelagia*  
*Pseudomonas peli*  
*Pseudomonas pertucinogena*  
*Pseudomonas pisciculturae*  
*Pseudomonas piscis*

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14'336 VALID SPECIES 9200 GENOMOSPECIES

*Pseudomonas plecoglossicida*  
*Pseudomonas poae*  
*Pseudomonas pohangensis*  
*Pseudomonas profundii*  
*Pseudomonas prosekii*  
*Pseudomonas protegens*  
*Pseudomonas proteolytica*  
*Pseudomonas psychrophila*  
*Pseudomonas psychrotolerans*  
*Pseudomonas punonensis*  
*Pseudomonas putida*  
*Pseudomonas qingdaonensis*  
*Pseudomonas quercus*  
*Pseudomonas reactans*  
*Pseudomonas reidholzensis*  
*Pseudomonas reinekei*  
*Pseudomonas resinovorans*  
*Pseudomonas rhizoryzae*  
*Pseudomonas rhizosphaerae*  
*Pseudomonas rhodesiae*  
*Pseudomonas sabulinigri*  
*Pseudomonas sagittaria*  
*Pseudomonas salegens*  
*Pseudomonas salina*  
*Pseudomonas saliphila*  
*Pseudomonas salomonii*  
*Pseudomonas saponiphila*  
*Pseudomonas saudimassiliensis*  
*Pseudomonas saudiphocaensis*  
*Pseudomonas savastanoi*  
*Pseudomonas saxonica*  
*Pseudomonas sediminis*  
*Pseudomonas segetis*  
*Pseudomonas selenii*  
*Pseudomonas selenii*  
*Pseudomonas shirazica*  
*Pseudomonas sichuanensis*  
*Pseudomonas silesiensis*  
*Pseudomonas simiae*  
*Pseudomonas sivasensis*  
*Pseudomonas soli*

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14'336 VALID SPECIES 9200 GENOMOSPECIES

*Pseudomonas songnenensis*  
*Pseudomonas straminea*  
*Pseudomonas stutzeri*  
*Pseudomonas synxantha*  
*Pseudomonas syringae*  
*Pseudomonas taeanensis*  
*Pseudomonas taetrolens*  
*Pseudomonas taiwanensis*  
*Pseudomonas thermotolerans*  
*Pseudomonas thivervalensis*  
*Pseudomonas tolaasii*  
*Pseudomonas toyotomiensis*  
*Pseudomonas tremae*  
*Pseudomonas triticumensis*  
*Pseudomonas trivialis*  
*Pseudomonas typographi*  
*Pseudomonas umsongensis*  
*Pseudomonas urumqiensis*  
*Pseudomonas vancouverensis*  
*Pseudomonas veronii*  
*Pseudomonas versuta*  
*Pseudomonas viciae*  
*Pseudomonas viridiflava*  
*Pseudomonas vranovensis*  
*Pseudomonas wadenswilerensis*  
*Pseudomonas weihenstephanensis*  
*Pseudomonas xanthomarina*  
*Pseudomonas xiamenensis*  
*Pseudomonas xinjiangensis*  
*Pseudomonas yamanorum*  
*Pseudomonas yangmingensis*  
*Pseudomonas zhaodongensis*  
*Pseudonocardia acaciae*  
*Pseudonocardia ammonioxydans*  
*Pseudonocardia antarctica*  
*Pseudonocardia asaccharolytica*  
*Pseudonocardia autotrophica*  
*Pseudonocardia bannensis*  
*Pseudonocardia broussonetiae*  
*Pseudonocardia cypriaca*

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14'336 VALID SPECIES 9200 GENOMOSPECIES

*Pseudonocardia cytotoxica*  
*Pseudonocardia dioxanivorans*  
*Pseudonocardia endophytica*  
*Pseudonocardia eucalypti*  
*Pseudonocardia hierapolitana*  
*Pseudonocardia hydrocarbonoxydans*  
*Pseudonocardia kunmingensis*  
*Pseudonocardia MabrTax1*  
*Pseudonocardia MabrTax10*  
*Pseudonocardia MabrTax11*  
*Pseudonocardia MabrTax12*  
*Pseudonocardia MabrTax13*  
*Pseudonocardia MabrTax14*  
*Pseudonocardia MabrTax2*  
*Pseudonocardia MabrTax3*  
*Pseudonocardia MabrTax4*  
*Pseudonocardia MabrTax5*  
*Pseudonocardia MabrTax6*  
*Pseudonocardia MabrTax7*  
*Pseudonocardia MabrTax8*  
*Pseudonocardia MabrTax9*  
*Pseudonocardia nigra*  
*Pseudonocardia oroxyli*  
*Pseudonocardia parietis*  
*Pseudonocardia pini*  
*Pseudonocardia sediminis*  
*Pseudonocardia spinosispora*  
*Pseudonocardia sulfidoxydans*  
*Pseudonocardia thermophila*  
*Pseudonocardia xinjiangensis*  
*Pseudooceanicola algae*  
*Pseudooceanicola antarcticus*  
*Pseudooceanicola atlanticus*  
*Pseudooceanicola batsensis*  
*Pseudooceanicola flagellatus*  
*Pseudooceanicola lipolyticus*  
*Pseudooceanicola MabrTax1*  
*Pseudooceanicola MabrTax2*  
*Pseudooceanicola MabrTax3*  
*Pseudooceanicola MabrTax4*

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14'336 VALID SPECIES 9200 GENOMOSPECIES

*Pseudooceanicola marinus*  
*Pseudooceanicola nanhaiensis*  
*Pseudooceanicola nitratireducens*  
*Pseudooceanicola onchidii*  
*Pseudooceanicola pacificus*  
*Pseudooctadecabacter jejudonensis*  
*Pseudopedobacter saltans*  
*Pseudophaeobacter arcticus*  
*Pseudophaeobacter leonis*  
*Pseudophaeobacter MabrTax1*  
*Pseudopontixanthobacter confluentis*  
*Pseudopontixanthobacter sediminis*  
*Pseudopontixanthobacter vadosimaris*  
*Pseudoprimorskyibacter insulae*  
*Pseudopuniceibacterium antarcticum*  
*Pseudopuniceibacterium sediminis*  
*Pseudoramibacter alactolyticus*  
*Pseudoramibacter porci*  
*Pseudorhizobium banfieldiae*  
*Pseudorhizobium endolithicum*  
*Pseudorhizobium flavum*  
*Pseudorhizobium marinum*  
*Pseudorhodobacter antarcticus*  
*Pseudorhodobacter aquimaris*  
*Pseudorhodobacter ferrugineus*  
*Pseudorhodobacter MabrTax1*  
*Pseudorhodobacter MabrTax2*  
*Pseudorhodobacter turbinis*  
*Pseudorhodobacter wandonensis*  
*Pseudorhodoferax aquiterrae*  
*Pseudorhodoferax MabrTax1*  
*Pseudorhodoferax MabrTax2*  
*Pseudorhodoferax MabrTax3*  
*Pseudorhodoferax MabrTax4*  
*Pseudorhodoferax soli*  
*Pseudorhodoplanes sinuspersici*  
*Pseudorivibacter rhizosphaerae*  
*Pseudoroseicyclus aestuarii*  
*Pseudoroseicyclus tamaricis*  
*Pseudoruegeria aquimaris*

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14'336 VALID SPECIES 9200 GENOMOSPECIES

*Pseudoruegeria haliotis*  
*Pseudoruegeria lutimaris*  
*Pseudoruegeria* MabrTax1  
*Pseudoruegeria* MabrTax2  
*Pseudoruegeria* MabrTax3  
*Pseudoruegeria marinistellae*  
*Pseudoruegeria sabulilitoris*  
*Pseudoruminococcus massiliensis*  
*Pseudoruminococcus merdavium*  
*Pseudoscardovia radai*  
*Pseudoscardovia suis*  
*Pseudoscilispira faecavium*  
*Pseudoscilispira falkowii*  
*Pseudospirillum japonicum*  
*Pseudosporangium ferrugineum*  
*Pseudosporangium* MabrTax1  
*Pseudoteredinibacter isopora*  
*Pseudothermotoga elfii*  
*Pseudothermotoga hypogea*  
*Pseudothermotoga thermarum*  
*Pseudothioglobus singularis*  
*Pseudovibrio ascidiaceicola*  
*Pseudovibrio axinellae*  
*Pseudovibrio brasiliensis*  
*Pseudovibrio denitrificans*  
*Pseudovibrio hongkongensis*  
*Pseudovibrio japonicus*  
*Pseudovibrio* MabrTax1  
*Pseudovibrio* MabrTax2  
*Pseudovibrio* MabrTax3  
*Pseudovibrio stylochi*  
*Pseudoxanthobacter soli*  
*Pseudoxanthomonas beigongshangi*  
*Pseudoxanthomonas broegbernensis*  
*Pseudoxanthomonas composti*  
*Pseudoxanthomonas daejeonensis*  
*Pseudoxanthomonas dokdonensis*  
*Pseudoxanthomonas gei*  
*Pseudoxanthomonas helianthi*  
*Pseudoxanthomonas indica*



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14'336 VALID SPECIES 9200 GENOMOSPECIES

*Pseudoxanthomonas japonensis*  
*Pseudoxanthomonas jiangsuensis*  
*Pseudoxanthomonas kalamensis*  
*Pseudoxanthomonas kaohsiungensis*  
*Pseudoxanthomonas koreensis*  
*Pseudoxanthomonas* MabrTax1  
*Pseudoxanthomonas* MabrTax10  
*Pseudoxanthomonas* MabrTax11  
*Pseudoxanthomonas* MabrTax12  
*Pseudoxanthomonas* MabrTax13  
*Pseudoxanthomonas* MabrTax14  
*Pseudoxanthomonas* MabrTax15  
*Pseudoxanthomonas* MabrTax16  
*Pseudoxanthomonas* MabrTax17  
*Pseudoxanthomonas* MabrTax18  
*Pseudoxanthomonas* MabrTax19  
*Pseudoxanthomonas* MabrTax2  
*Pseudoxanthomonas* MabrTax3  
*Pseudoxanthomonas* MabrTax4  
*Pseudoxanthomonas* MabrTax5  
*Pseudoxanthomonas* MabrTax6  
*Pseudoxanthomonas* MabrTax7  
*Pseudoxanthomonas* MabrTax8  
*Pseudoxanthomonas* MabrTax9  
*Pseudoxanthomonas mexicana*  
*Pseudoxanthomonas sacheonensis*  
*Pseudoxanthomonas sangjuensis*  
*Pseudoxanthomonas spadix*  
*Pseudoxanthomonas suwonensis*  
*Pseudoxanthomonas taiwanensis*  
*Pseudoxanthomonas wuyuanensis*  
*Pseudoxanthomonas yeongjuensis*  
*Pseudozobellia* MabrTax1  
*Pseudozobellia thermophila*  
*Psychrilyobacter atlanticus*  
*Psychrilyobacter* MabrTax1  
*Psychrobacillus glaciei*  
*Psychrobacillus insolitus*  
*Psychrobacillus lasiicapitis*  
*Psychrobacillus* MabrTax1

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Psychrobacillus MabrTax2  
Psychrobacillus MabrTax3  
Psychrobacillus MabrTax4  
Psychrobacillus MabrTax5  
Psychrobacillus psychrotolerans  
Psychrobacillus soli  
Psychrobacillus vulpis  
Psychrobacter adeliensis  
Psychrobacter aestuarii  
Psychrobacter alimentarius  
Psychrobacter aquaticus  
Psychrobacter aquimaris  
Psychrobacter arcticus  
Psychrobacter arenosus  
Psychrobacter celer  
Psychrobacter cibarius  
Psychrobacter ciconiae  
Psychrobacter cryohalolentis  
Psychrobacter faecalis  
Psychrobacter fjordensis  
Psychrobacter fozii  
Psychrobacter frigidicola  
Psychrobacter fulvigenes  
Psychrobacter glaciei  
Psychrobacter glacincola  
Psychrobacter immobilis  
Psychrobacter jeotgali  
Psychrobacter luti  
Psychrobacter lutiphocae  
Psychrobacter MabrTax1  
Psychrobacter MabrTax10  
Psychrobacter MabrTax11  
Psychrobacter MabrTax12  
Psychrobacter MabrTax13  
Psychrobacter MabrTax14  
Psychrobacter MabrTax15  
Psychrobacter MabrTax16  
Psychrobacter MabrTax17  
Psychrobacter MabrTax18  
Psychrobacter MabrTax19

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Psychrobacter MabrTax2  
Psychrobacter MabrTax20  
Psychrobacter MabrTax21  
Psychrobacter MabrTax23  
Psychrobacter MabrTax24  
Psychrobacter MabrTax25  
Psychrobacter MabrTax26  
Psychrobacter MabrTax27  
Psychrobacter MabrTax28  
Psychrobacter MabrTax29  
Psychrobacter MabrTax3  
Psychrobacter MabrTax30  
Psychrobacter MabrTax31  
Psychrobacter MabrTax32  
Psychrobacter MabrTax33  
Psychrobacter MabrTax34  
Psychrobacter MabrTax35  
Psychrobacter MabrTax36  
Psychrobacter MabrTax37  
Psychrobacter MabrTax38  
Psychrobacter MabrTax39  
Psychrobacter MabrTax4  
Psychrobacter MabrTax40  
Psychrobacter MabrTax41  
Psychrobacter MabrTax42  
Psychrobacter MabrTax43  
Psychrobacter MabrTax44  
Psychrobacter MabrTax5  
Psychrobacter MabrTax6  
Psychrobacter MabrTax7  
Psychrobacter MabrTax8  
Psychrobacter MabrTax9  
Psychrobacter marincola  
Psychrobacter maritimus  
Psychrobacter namhaensis  
Psychrobacter nivimaris  
Psychrobacter okhotskensis  
Psychrobacter pacificensis  
Psychrobacter pasteurii  
Psychrobacter phenylpyruvicus

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14'336 VALID SPECIES 9200 GENOMOSPECIES

*Psychrobacter piechaudii*  
*Psychrobacter piscatorii*  
*Psychrobacter proteolyticus*  
*Psychrobacter pygoscelis*  
*Psychrobacter salsus*  
*Psychrobacter sanguinis*  
*Psychrobacter submarinus*  
*Psychrobacter urativorans*  
*Psychrobacter vallis*  
*Psychroflexus aestuariivivens*  
*Psychroflexus gondwanensis*  
*Psychroflexus halocasei*  
*Psychroflexus MabrTax1*  
*Psychroflexus MabrTax2*  
*Psychroflexus MabrTax3*  
*Psychroflexus MabrTax4*  
*Psychroflexus MabrTax5*  
*Psychroflexus maritimus*  
*Psychroflexus planctonicus*  
*Psychroflexus salarii*  
*Psychroflexus salis*  
*Psychroflexus sediminis*  
*Psychroflexus torquis*  
*Psychroflexus tropicus*  
*Psychromicrobium lacuslunae*  
*Psychromicrobium silvestre*  
*Psychromonas aquimarina*  
*Psychromonas arctica*  
*Psychromonas hadalis*  
*Psychromonas ingrahamii*  
*Psychromonas MabrTax1*  
*Psychromonas MabrTax10*  
*Psychromonas MabrTax11*  
*Psychromonas MabrTax2*  
*Psychromonas MabrTax3*  
*Psychromonas MabrTax4*  
*Psychromonas MabrTax5*  
*Psychromonas MabrTax6*  
*Psychromonas MabrTax7*  
*Psychromonas MabrTax8*

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Psychromonas MabrTax9  
Psychromonas ossibalaenae  
Psychroserpens burtonensis  
Psychroserpens damuponensis  
Psychroserpens jangbogonensis  
Psychroserpens MabrTax1  
Psychroserpens MabrTax2  
Psychroserpens mesophilus  
Psychrosphaera aestuarii  
Psychrosphaera haliotis  
Psychrosphaera MabrTax1  
Psychrosphaera MabrTax2  
Psychrosphaera MabrTax3  
Psychrosphaera saromensis  
Puerhibacterium MabrTax1  
Puerhibacterium puerhi  
Pueribacillus theae  
Puia dinghuensis  
Pukyongia salina  
Pukyongiella litopenaei  
Pullulanibacillus camelliae  
Pullulanibacillus pueri  
Pulveribacter suum  
Puniceibacterium antarcticum  
Puniceibacterium confluentis  
Puniceibacterium MabrTax1  
Puniceibacterium sediminis  
Puniceicoccus vermicola  
Puniceispirillum marinum  
Purcellliella pentastirinorum  
Pusillimonas caeni  
Pusillimonas ginsengisoli  
Pusillimonas harenae  
Pusillimonas MabrTax1  
Pusillimonas MabrTax10  
Pusillimonas MabrTax2  
Pusillimonas MabrTax3  
Pusillimonas MabrTax4  
Pusillimonas MabrTax5  
Pusillimonas MabrTax6

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Pusillimonas MabrTax7  
Pusillimonas MabrTax8  
Pusillimonas MabrTax9  
Pusillimonas maritima  
Pusillimonas noertemannii  
Pusillimonas soli  
Pusillimonas thiosulfatoxidans  
Pustulibacterium marinum  
Puteibacter caeruleilacunae  
Putridiphycobacter roseus  
Pygmaibacter massiliensis  
Pyramidobacter MabrTax1  
Pyramidobacter piscolens  
Pyramidobacter porci  
Pyrinomonas methylaliphatogenes  
Pyruvatibacter mobilis  
Pyxidicoccus caerfyrddinensis  
Pyxidicoccus fallax  
Pyxidicoccus MabrTax1  
Pyxidicoccus trucidator  
Qingshengfaniella alkalisoli  
Qipengyuania algicida  
Qipengyuania aquimaris  
Qipengyuania citrea  
Qipengyuania flava  
Qipengyuania gaetbuli  
Qipengyuania MabrTax1  
Qipengyuania MabrTax2  
Qipengyuania MabrTax3  
Qipengyuania MabrTax4  
Qipengyuania MabrTax5  
Qipengyuania MabrTax6  
Qipengyuania MabrTax7  
Qipengyuania marisflavi  
Qipengyuania nanhaisediminis  
Qipengyuania oceanensis  
Qipengyuania pelagi  
Qipengyuania sediminis  
Qipengyuania seohaensis  
Qipengyuania soli

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14'336 VALID SPECIES 9200 GENOMOSPECIES

*Qipengyuania vulgaris*  
*Quadrisphaera granulorum*  
*Quadrisphaera* MabrTax1  
*Quadrisphaera* MabrTax2  
*Quadrisphaera* MabrTax3  
*Quadrisphaera* MabrTax4  
*Quasibacillus thermotolerans*  
*Quisquiliibacterium* MabrTax1  
*Quisquiliibacterium transsilvanicum*  
*Radiobacillus deserti*  
*Rahnella aceris*  
*Rahnella aquatilis*  
*Rahnella bruchi*  
*Rahnella contaminans*  
*Rahnella inusitata*  
*Rahnella laticis*  
*Rahnella* MabrTax1  
*Rahnella* MabrTax2  
*Rahnella* MabrTax3  
*Rahnella* MabrTax4  
*Rahnella* MabrTax5  
*Rahnella* MabrTax6  
*Rahnella variigena*  
*Rahnella victoriana*  
*Rahnella woolbedingensis*  
*Raineya orbicola*  
*Raineyella antarctica*  
*Raineyella* MabrTax1  
*Ralstonia insidiosa*  
*Ralstonia* MabrTax1  
*Ralstonia* MabrTax10  
*Ralstonia* MabrTax11  
*Ralstonia* MabrTax12  
*Ralstonia* MabrTax13  
*Ralstonia* MabrTax14  
*Ralstonia* MabrTax2  
*Ralstonia* MabrTax3  
*Ralstonia* MabrTax4  
*Ralstonia* MabrTax5  
*Ralstonia* MabrTax6

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Ralstonia MabrTax7  
Ralstonia MabrTax8  
Ralstonia MabrTax9  
Ralstonia mannitolilytica  
Ralstonia pickettii  
Ralstonia pseudosolanacearum  
Ralstonia solanacearum  
Ralstonia syzygii  
Ramlibacter alkalitolerans  
Ramlibacter aquaticus  
Ramlibacter ginsenosidimutans  
Ramlibacter henchirensis  
Ramlibacter lithotrophicus  
Ramlibacter MabrTax1  
Ramlibacter MabrTax10  
Ramlibacter MabrTax11  
Ramlibacter MabrTax12  
Ramlibacter MabrTax13  
Ramlibacter MabrTax2  
Ramlibacter MabrTax3  
Ramlibacter MabrTax4  
Ramlibacter MabrTax5  
Ramlibacter MabrTax6  
Ramlibacter MabrTax7  
Ramlibacter MabrTax8  
Ramlibacter MabrTax9  
Ramlibacter monticola  
Ramlibacter rhizophilus  
Ramlibacter tataouinensis  
Raoultella electrica  
Raoultella MabrTax1  
Raoultella MabrTax2  
Raoultella MabrTax3  
Raoultella ornithinolytica  
Raoultella planticola  
Raoultella terrigena  
Raoultibacter MabrTax1  
Raoultibacter massiliensis  
Raoultibacter timonensis  
Rappaport israeli



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14'336 VALID SPECIES 9200 GENOMOSPECIES

Rariglobus hedericola  
Rarobacter faecitabidus  
Rarobacter incanus  
Rathayibacter agropyri  
Rathayibacter caricis  
Rathayibacter festucae  
Rathayibacter iranicus  
Rathayibacter MabrTax1  
Rathayibacter MabrTax10  
Rathayibacter MabrTax11  
Rathayibacter MabrTax12  
Rathayibacter MabrTax2  
Rathayibacter MabrTax3  
Rathayibacter MabrTax4  
Rathayibacter MabrTax5  
Rathayibacter MabrTax6  
Rathayibacter MabrTax7  
Rathayibacter MabrTax8  
Rathayibacter MabrTax9  
Rathayibacter oskolensis  
Rathayibacter rathayi  
Rathayibacter tanaceti  
Rathayibacter toxicus  
Rathayibacter tritici  
Rectinema subterraneum  
Regiella insecticola  
Rehaibacterium terrae  
Reichenbachiella agariperforans  
Reichenbachiella faecimaris  
Reichenbachiella MabrTax1  
Reichenbachiella versicolor  
Reidiella endopervernicosa  
Reinekea blandensis  
Reinekea forsetii  
Reinekea MabrTax1  
Reinekea marinisedimentorum  
Reinekea thalattae  
Renibacterium salmoninarum  
Reticulibacter mediterranei  
Reyranella MabrTax1

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Reyranella MabrTax2  
Reyranella MabrTax3  
Reyranella massiliensis  
Reyranella soli  
Rhabdaerophilum calidifontis  
Rhabdobacter roseus  
Rhabdochlamydia MabrTax1  
Rhabdochlamydia MabrTax2  
Rhabdochlamydia porcellionis  
Rhabdochromatium marinum  
Rhabdothermincola sediminis  
Rheinheimera aquimaris  
Rheinheimera baltica  
Rheinheimera MabrTax1  
Rheinheimera MabrTax10  
Rheinheimera MabrTax11  
Rheinheimera MabrTax2  
Rheinheimera MabrTax3  
Rheinheimera MabrTax4  
Rheinheimera MabrTax5  
Rheinheimera MabrTax6  
Rheinheimera MabrTax7  
Rheinheimera MabrTax8  
Rheinheimera MabrTax9  
Rheinheimera nanhaiensis  
Rheinheimera pacifica  
Rheinheimera perlucida  
Rheinheimera pleomorphica  
Rheinheimera riviphila  
Rheinheimera salexigens  
Rheinheimera tangshanensis  
Rheinheimera tuosuensis  
Rhizobacter gummiphilus  
Rhizobacter MabrTax1  
Rhizobacter MabrTax2  
Rhizobacter MabrTax3  
Rhizobacter MabrTax4  
Rhizobacter MabrTax5  
Rhizobacter MabrTax6  
Rhizobacter MabrTax7

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Rhizobium acidisoli  
Rhizobium aethiopicum  
Rhizobium alamii  
Rhizobium album  
Rhizobium altiplani  
Rhizobium anhuiense  
Rhizobium arenae  
Rhizobium azibense  
Rhizobium azoxidifex  
Rhizobium bangladeshense  
Rhizobium binae  
Rhizobium borbori  
Rhizobium cauense  
Rhizobium cellulosityticum  
Rhizobium changzhiense  
Rhizobium chutanense  
Rhizobium daejeonense  
Rhizobium deserti  
Rhizobium ecuadoreense  
Rhizobium esperanzae  
Rhizobium etli  
Rhizobium fabae  
Rhizobium favelukesii  
Rhizobium flavescens  
Rhizobium freirei  
Rhizobium gallicum  
Rhizobium giardinii  
Rhizobium glycinendophyticum  
Rhizobium grahamii  
Rhizobium hainanense  
Rhizobium halophytocola  
Rhizobium herbae  
Rhizobium hidalgonense  
Rhizobium indicum  
Rhizobium indigoferae  
Rhizobium ipomoeae  
Rhizobium jaguaris  
Rhizobium laguerreae  
Rhizobium leguminosarum  
Rhizobium lentis

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Rhizobium leucaenae  
Rhizobium loessense  
Rhizobium lusitanum  
Rhizobium MabrTax1  
Rhizobium MabrTax10  
Rhizobium MabrTax100  
Rhizobium MabrTax101  
Rhizobium MabrTax102  
Rhizobium MabrTax103  
Rhizobium MabrTax104  
Rhizobium MabrTax105  
Rhizobium MabrTax106  
Rhizobium MabrTax107  
Rhizobium MabrTax108  
Rhizobium MabrTax109  
Rhizobium MabrTax11  
Rhizobium MabrTax110  
Rhizobium MabrTax111  
Rhizobium MabrTax112  
Rhizobium MabrTax113  
Rhizobium MabrTax114  
Rhizobium MabrTax116  
Rhizobium MabrTax117  
Rhizobium MabrTax118  
Rhizobium MabrTax119  
Rhizobium MabrTax12  
Rhizobium MabrTax120  
Rhizobium MabrTax121  
Rhizobium MabrTax122  
Rhizobium MabrTax123  
Rhizobium MabrTax124  
Rhizobium MabrTax125  
Rhizobium MabrTax126  
Rhizobium MabrTax127  
Rhizobium MabrTax128  
Rhizobium MabrTax129  
Rhizobium MabrTax13  
Rhizobium MabrTax130  
Rhizobium MabrTax131  
Rhizobium MabrTax132

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Rhizobium MabrTax133  
Rhizobium MabrTax134  
Rhizobium MabrTax135  
Rhizobium MabrTax136  
Rhizobium MabrTax137  
Rhizobium MabrTax138  
Rhizobium MabrTax139  
Rhizobium MabrTax14  
Rhizobium MabrTax140  
Rhizobium MabrTax141  
Rhizobium MabrTax142  
Rhizobium MabrTax143  
Rhizobium MabrTax144  
Rhizobium MabrTax145  
Rhizobium MabrTax146  
Rhizobium MabrTax147  
Rhizobium MabrTax15  
Rhizobium MabrTax16  
Rhizobium MabrTax17  
Rhizobium MabrTax18  
Rhizobium MabrTax19  
Rhizobium MabrTax2  
Rhizobium MabrTax20  
Rhizobium MabrTax21  
Rhizobium MabrTax22  
Rhizobium MabrTax23  
Rhizobium MabrTax24  
Rhizobium MabrTax25  
Rhizobium MabrTax26  
Rhizobium MabrTax27  
Rhizobium MabrTax28  
Rhizobium MabrTax29  
Rhizobium MabrTax3  
Rhizobium MabrTax30  
Rhizobium MabrTax31  
Rhizobium MabrTax32  
Rhizobium MabrTax33  
Rhizobium MabrTax34  
Rhizobium MabrTax35  
Rhizobium MabrTax37

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Rhizobium MabrTax38  
Rhizobium MabrTax39  
Rhizobium MabrTax4  
Rhizobium MabrTax40  
Rhizobium MabrTax41  
Rhizobium MabrTax42  
Rhizobium MabrTax43  
Rhizobium MabrTax44  
Rhizobium MabrTax45  
Rhizobium MabrTax46  
Rhizobium MabrTax47  
Rhizobium MabrTax48  
Rhizobium MabrTax49  
Rhizobium MabrTax5  
Rhizobium MabrTax50  
Rhizobium MabrTax51  
Rhizobium MabrTax52  
Rhizobium MabrTax53  
Rhizobium MabrTax54  
Rhizobium MabrTax55  
Rhizobium MabrTax56  
Rhizobium MabrTax57  
Rhizobium MabrTax58  
Rhizobium MabrTax59  
Rhizobium MabrTax6  
Rhizobium MabrTax60  
Rhizobium MabrTax61  
Rhizobium MabrTax62  
Rhizobium MabrTax63  
Rhizobium MabrTax64  
Rhizobium MabrTax65  
Rhizobium MabrTax67  
Rhizobium MabrTax68  
Rhizobium MabrTax69  
Rhizobium MabrTax7  
Rhizobium MabrTax70  
Rhizobium MabrTax71  
Rhizobium MabrTax72  
Rhizobium MabrTax73  
Rhizobium MabrTax74

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Rhizobium MabrTax75  
Rhizobium MabrTax76  
Rhizobium MabrTax77  
Rhizobium MabrTax78  
Rhizobium MabrTax79  
Rhizobium MabrTax8  
Rhizobium MabrTax80  
Rhizobium MabrTax81  
Rhizobium MabrTax82  
Rhizobium MabrTax83  
Rhizobium MabrTax84  
Rhizobium MabrTax85  
Rhizobium MabrTax86  
Rhizobium MabrTax87  
Rhizobium MabrTax88  
Rhizobium MabrTax89  
Rhizobium MabrTax9  
Rhizobium MabrTax90  
Rhizobium MabrTax91  
Rhizobium MabrTax92  
Rhizobium MabrTax93  
Rhizobium MabrTax94  
Rhizobium MabrTax95  
Rhizobium MabrTax96  
Rhizobium MabrTax97  
Rhizobium MabrTax98  
Rhizobium MabrTax99  
Rhizobium mesoamericanum  
Rhizobium mesosinicum  
Rhizobium metallidurans  
Rhizobium miluonense  
Rhizobium mongolense  
Rhizobium multihospitium  
Rhizobium naphthalenivorans  
Rhizobium oryzae  
Rhizobium oryzihabitans  
Rhizobium oryziradicis  
Rhizobium paranaense  
Rhizobium petrolearium  
Rhizobium phaseoli

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Rhizobium pisi  
Rhizobium pseudoryzae  
Rhizobium pusense  
Rhizobium rhizolycopersici  
Rhizobium rhizophilum  
Rhizobium rhizoryzae  
Rhizobium rhizosphaerae  
Rhizobium rosettiformans  
Rhizobium ruizarguesonis  
Rhizobium selenitireducens  
Rhizobium skierniewicense  
Rhizobium smilacinae  
Rhizobium soli  
Rhizobium sophorae  
Rhizobium sophoriradicis  
Rhizobium straminoryzae  
Rhizobium subbaraonis  
Rhizobium sullae  
Rhizobium taibaishanense  
Rhizobium tibeticum  
Rhizobium tropici  
Rhizobium tubonense  
Rhizobium tumorigenes  
Rhizobium undicola  
Rhizobium vallis  
Rhizobium viscosum  
Rhizobium wenxiniae  
Rhizobium wuzhouense  
Rhizocola hellebori  
Rhizomicrobium electricum  
Rhizomicrobium MabrTax1  
Rhizomicrobium palustre  
Rhizorhabdus dicambivorans  
Rhizorhapis suberifaciens  
Rhodanobacter denitrificans  
Rhodanobacter fulvus  
Rhodanobacter glycinis  
Rhodanobacter lindaniclasticus  
Rhodanobacter MabrTax1  
Rhodanobacter MabrTax10



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14'336 VALID SPECIES 9200 GENOMOSPECIES

Rhodanobacter MabrTax11  
Rhodanobacter MabrTax12  
Rhodanobacter MabrTax13  
Rhodanobacter MabrTax14  
Rhodanobacter MabrTax15  
Rhodanobacter MabrTax16  
Rhodanobacter MabrTax17  
Rhodanobacter MabrTax18  
Rhodanobacter MabrTax19  
Rhodanobacter MabrTax2  
Rhodanobacter MabrTax20  
Rhodanobacter MabrTax21  
Rhodanobacter MabrTax22  
Rhodanobacter MabrTax23  
Rhodanobacter MabrTax24  
Rhodanobacter MabrTax3  
Rhodanobacter MabrTax4  
Rhodanobacter MabrTax5  
Rhodanobacter MabrTax6  
Rhodanobacter MabrTax7  
Rhodanobacter MabrTax8  
Rhodanobacter MabrTax9  
Rhodanobacter panaciterrae  
Rhodanobacter spathiphylli  
Rhodanobacter thiooxydans  
Rhodobaca barguzinensis  
Rhodobaca bogoriensis  
Rhodobacter aestuarii  
Rhodobacter blasticus  
Rhodobacter capsulatus  
Rhodobacter flagellatus  
Rhodobacter lobularis  
Rhodobacter MabrTax1  
Rhodobacter MabrTax10  
Rhodobacter MabrTax11  
Rhodobacter MabrTax12  
Rhodobacter MabrTax13  
Rhodobacter MabrTax14  
Rhodobacter MabrTax2  
Rhodobacter MabrTax3

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Rhodobacter MabrTax4  
Rhodobacter MabrTax5  
Rhodobacter MabrTax6  
Rhodobacter MabrTax7  
Rhodobacter MabrTax8  
Rhodobacter MabrTax9  
Rhodobacter maris  
Rhodobacter sediminicola  
Rhodobacter thermarum  
Rhodobacter viridis  
Rhodobacter xinxiangensis  
Rhodobaculum claviforme  
Rhodobium orientis  
Rhodoblastus acidophilus  
Rhodoblastus sphagnicola  
Rhodococcus aetherivorans  
Rhodococcus agglutinans  
Rhodococcus cavernicola  
Rhodococcus coprophilus  
Rhodococcus corynebacterioides  
Rhodococcus defluvii  
Rhodococcus erythropolis  
Rhodococcus fascians  
Rhodococcus globerulus  
Rhodococcus gordoniae  
Rhodococcus hoagii  
Rhodococcus jostii  
Rhodococcus koreensis  
Rhodococcus kroppenstedtii  
Rhodococcus kyotonensis  
Rhodococcus maanshanensis  
Rhodococcus MabrTax1  
Rhodococcus MabrTax10  
Rhodococcus MabrTax11  
Rhodococcus MabrTax12  
Rhodococcus MabrTax14  
Rhodococcus MabrTax15  
Rhodococcus MabrTax16  
Rhodococcus MabrTax17  
Rhodococcus MabrTax18

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Rhodococcus MabrTax19  
Rhodococcus MabrTax20  
Rhodococcus MabrTax21  
Rhodococcus MabrTax22  
Rhodococcus MabrTax23  
Rhodococcus MabrTax24  
Rhodococcus MabrTax25  
Rhodococcus MabrTax26  
Rhodococcus MabrTax27  
Rhodococcus MabrTax28  
Rhodococcus MabrTax29  
Rhodococcus MabrTax3  
Rhodococcus MabrTax30  
Rhodococcus MabrTax31  
Rhodococcus MabrTax32  
Rhodococcus MabrTax33  
Rhodococcus MabrTax34  
Rhodococcus MabrTax35  
Rhodococcus MabrTax36  
Rhodococcus MabrTax39  
Rhodococcus MabrTax4  
Rhodococcus MabrTax40  
Rhodococcus MabrTax41  
Rhodococcus MabrTax42  
Rhodococcus MabrTax43  
Rhodococcus MabrTax44  
Rhodococcus MabrTax45  
Rhodococcus MabrTax46  
Rhodococcus MabrTax47  
Rhodococcus MabrTax48  
Rhodococcus MabrTax49  
Rhodococcus MabrTax5  
Rhodococcus MabrTax50  
Rhodococcus MabrTax51  
Rhodococcus MabrTax52  
Rhodococcus MabrTax53  
Rhodococcus MabrTax54  
Rhodococcus MabrTax55  
Rhodococcus MabrTax56  
Rhodococcus MabrTax57

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Rhodococcus MabrTax58  
Rhodococcus MabrTax59  
Rhodococcus MabrTax6  
Rhodococcus MabrTax60  
Rhodococcus MabrTax61  
Rhodococcus MabrTax62  
Rhodococcus MabrTax63  
Rhodococcus MabrTax64  
Rhodococcus MabrTax65  
Rhodococcus MabrTax66  
Rhodococcus MabrTax7  
Rhodococcus MabrTax8  
Rhodococcus MabrTax9  
Rhodococcus marinonascens  
Rhodococcus opacus  
Rhodococcus oryzae  
Rhodococcus phenolicus  
Rhodococcus pyridinivorans  
Rhodococcus qingshengii  
Rhodococcus rhodnii  
Rhodococcus rhodochrous  
Rhodococcus ruber  
Rhodococcus spelaei  
Rhodococcus spongiicola  
Rhodococcus subtropicus  
Rhodococcus triatomae  
Rhodococcus trifolii  
Rhodococcus tukisamuensis  
Rhodococcus wratislaviensis  
Rhodococcus xishaensis  
Rhodococcus yunnanensis  
Rhodococcus zopfii  
Rhodocyclus purpureus  
Rhodocyclus tenuis  
Rhodocytophaga rosea  
Rhodoferax antarcticus  
Rhodoferax bucti  
Rhodoferax fermentans  
Rhodoferax ferrireducens  
Rhodoferax koreense

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Rhodoferax MabrTax1  
Rhodoferax MabrTax10  
Rhodoferax MabrTax11  
Rhodoferax MabrTax12  
Rhodoferax MabrTax2  
Rhodoferax MabrTax3  
Rhodoferax MabrTax4  
Rhodoferax MabrTax5  
Rhodoferax MabrTax6  
Rhodoferax MabrTax7  
Rhodoferax MabrTax8  
Rhodoferax MabrTax9  
Rhodoferax saidenbachensis  
Rhodoferax sediminis  
Rhodoglobus vestalii  
Rhodohalobacter barkolensis  
Rhodohalobacter halophilus  
Rhodohalobacter MabrTax1  
Rhodohalobacter mucosus  
Rhodoligotrophos appendicifer  
Rhodoligotrophos MabrTax1  
Rhodoluna lacticola  
Rhodoluna limnophila  
Rhodoluna planktonica  
Rhodomicrobium lacus  
Rhodomicrobium MabrTax1  
Rhodomicrobium MabrTax2  
Rhodomicrobium udaipurensis  
Rhodomicrobium vanniellii  
Rhodonellum MabrTax1  
Rhodonellum psychrophilum  
Rhodophyticola porphyridii  
Rhodopila globiformis  
Rhodopirellula bahusiensis  
Rhodopirellula baltica  
Rhodopirellula europaea  
Rhodopirellula islandica  
Rhodopirellula MabrTax1  
Rhodopirellula maiorica  
Rhodopirellula pilleata

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Rhodopirellula rubra  
Rhodopirellula sallentina  
Rhodopirellula solitaria  
Rhodoplanes elegans  
Rhodoplanes MabrTax1  
Rhodoplanes piscinae  
Rhodoplanes roseus  
Rhodopseudomonas faecalis  
Rhodopseudomonas MabrTax1  
Rhodopseudomonas MabrTax10  
Rhodopseudomonas MabrTax11  
Rhodopseudomonas MabrTax12  
Rhodopseudomonas MabrTax2  
Rhodopseudomonas MabrTax3  
Rhodopseudomonas MabrTax4  
Rhodopseudomonas MabrTax5  
Rhodopseudomonas MabrTax6  
Rhodopseudomonas MabrTax7  
Rhodopseudomonas MabrTax8  
Rhodopseudomonas MabrTax9  
Rhodopseudomonas palustris  
Rhodopseudomonas pentothentaxigens  
Rhodopseudomonas pseudopalustris  
Rhodopseudomonas rhenobacensis  
Rhodosalinus MabrTax1  
Rhodosalinus sediminis  
Rhodospira trueperi  
Rhodospirillum centenum  
Rhodospirillum rubrum  
Rhodothalassium salexigens  
Rhodothermus MabrTax1  
Rhodothermus marinus  
Rhodothermus profundus  
Rhodovarius lipocyclicus  
Rhodovarius MabrTax1  
Rhodovastum atsumiense  
Rhodovibrio salinarum  
Rhodovibrio sodomensis  
Rhodovulum adriaticum  
Rhodovulum bhavnagarensis

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Rhodovulum euryhalinum  
Rhodovulum imhoffii  
Rhodovulum kholense  
Rhodovulum MabrTax1  
Rhodovulum MabrTax2  
Rhodovulum MabrTax3  
Rhodovulum MabrTax4  
Rhodovulum MabrTax5  
Rhodovulum marinum  
Rhodovulum robiginosum  
Rhodovulum steppense  
Rhodovulum strictum  
Rhodovulum sulfidophilum  
Rhodovulum visakhapatnamense  
Rice orange  
Richelia intracellularis  
Richelia sinica  
Rickettsia tamurae subsp buchneri  
Rickettsia amblyommatis  
Rickettsia asembonensis  
Rickettsia asiatica  
Rickettsia australis  
Rickettsia bellii  
Rickettsia buchneri  
Rickettsia canadensis  
Rickettsia colombianensi  
Rickettsia conorii  
Rickettsia conorii subsp. caspia  
Rickettsia conorii subsp. israelensis  
Rickettsia felis  
Rickettsia fournieri-japonica  
Rickettsia gravesii  
Rickettsia helvetica  
Rickettsia honei-slovaca  
Rickettsia hoogstraalii  
Rickettsia japonica  
Rickettsia monacensis  
Rickettsia montanensis  
Rickettsia prowazekii  
Rickettsia raoultii

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14'336 VALID SPECIES 9200 GENOMOSPECIES

*Rickettsia rhipicephali*  
*Rickettsia rickettsii*  
*Rickettsia sibirica*  
*Rickettsia sibirica* subsp. *mongolitimonae*  
*Rickettsia slovaca-connori*  
*Rickettsia tillamookensis*  
*Rickettsia typhi*  
*Rickettsiella grylli*  
*Rickettsiella isopodorum*  
*Rickettsiella viridis*  
*Riemerella anatipestifer*  
*Riemerella columbina*  
*Riemerella columbipharyngis*  
*Riemerella MabrTax1*  
*Riemerella MabrTax2*  
*Riemerella MabrTax3*  
*Riesia pediculicola*  
*Riesia pediculischaeffi*  
*Rikenella microfusus*  
*Rippkaea orientalis*  
*Risunbinella massiliensis*  
*Rivibacter subsaxonicus*  
*Rivicola pingtungensis*  
*Rivularia MabrTax1*  
*Robbsia andropogonis*  
*Robertkochia MabrTax1*  
*Robertkochia marina*  
*Robertkochia solimangrovi*  
*Robertmurraya korlensis*  
*Robertmurraya kyonggiensis*  
*Robertmurraya MabrTax1*  
*Robertmurraya massiliosenegalensis*  
*Robertmurraya siralis*  
*Robiginitalea biformata*  
*Robiginitalea MabrTax1*  
*Robiginitalea myxolifaciens*  
*Robiginitalea sediminis*  
*Robiginitomaculum antarcticum*  
*Robinsoniella MabrTax1*  
*Robinsoniella peoriensis*



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14'336 VALID SPECIES 9200 GENOMOSPECIES

Rodentibacter genomosp.  
Rodentibacter heidelbergensis  
Rodentibacter heylii  
Rodentibacter MabrTax1  
Rodentibacter MabrTax2  
Rodentibacter MabrTax3  
Rodentibacter mrazii  
Rodentibacter myodis  
Rodentibacter pneumotropicus  
Rodentibacter rarus  
Rodentibacter ratti  
Rodentibacter trehalosifermentans  
Romboutsia dakarensis  
Romboutsia hominis  
Romboutsia ilealis  
Romboutsia lituseburensis  
Romboutsia MabrTax1  
Romboutsia MabrTax2  
Romboutsia MabrTax3  
Romboutsia maritimum  
Romboutsia timonensis  
Romboutsia weinsteinii  
Romeria gracilis  
Roseateles aquatilis  
Roseateles depolymerans  
Roseateles MabrTax1  
Roseateles terrae  
Roseburia faecis  
Roseburia hominis  
Roseburia intestinalis  
Roseburia inulinivorans  
Roseburia MabrTax1  
Roseburia MabrTax10  
Roseburia MabrTax11  
Roseburia MabrTax12  
Roseburia MabrTax13  
Roseburia MabrTax2  
Roseburia MabrTax3  
Roseburia MabrTax4  
Roseburia MabrTax5

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Roseburia MabrTax6  
Roseburia MabrTax7  
Roseburia MabrTax8  
Roseburia MabrTax9  
Roseburia porci  
Roseiarcus fermentans  
Roseibaca calidilacus  
Roseibaca ekhonensis  
Roseibacillus ishigakijimensis  
Roseibacillus persicus  
Roseibacterium elongatum  
Roseibacterium MabrTax1  
Roseibium aestuarii  
Roseibium aquae  
Roseibium denhamense  
Roseibium hamelinense  
Roseibium litorale  
Roseibium MabrTax1  
Roseibium MabrTax2  
Roseibium MabrTax3  
Roseibium MabrTax4  
Roseibium polysiphoniae  
Roseibium sediminis  
Roseibium suaedae  
Roseicella frigidaeris  
Roseicella MabrTax1  
Roseicitreum antarcticum  
Roseiconus lacunae  
Roseiconus nitratireducens  
Roseicyclus mahoneyensis  
Roseiflexus castenholzii  
Roseiflexus MabrTax1  
Roseilinea MabrTax1  
Roseimaritima MabrTax1  
Roseimaritima multifibrata  
Roseimaritima ulvae  
Roseimicrobium gellanilyticum  
Roseimicrobium MabrTax1  
Roseinatronobacter monicus  
Roseinatronobacter thiooxidans

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Roseisalinus antarcticus  
Roseitalea porphyridii  
Roseivirga echinicomitans  
Roseivirga ehrenbergii  
Roseivirga MabrTax1  
Roseivirga MabrTax2  
Roseivirga misakiensis  
Roseivirga pacifica  
Roseivirga seohaensis  
Roseivirga seohaensis subsp. aquiponti  
Roseivirga spongicola  
Roseivirga thermotolerans  
Roseivivax halodurans  
Roseivivax halotolerans  
Roseivivax isopora  
Roseivivax jejudonensis  
Roseivivax lentus  
Roseivivax MabrTax1  
Roseivivax marinus  
Roseivivax roseus  
Roseivivax sediminis  
Rosenbergiella australiborealis  
Rosenbergiella collisarenosi  
Rosenbergiella epipactidis  
Rosenbergiella MabrTax1  
Rosenbergiella nectarea  
Roseobacter cerasinus  
Roseobacter denitrificans  
Roseobacter litoralis  
Roseobacter MabrTax1  
Roseobacter MabrTax2  
Roseobacter MabrTax3  
Roseobacter MabrTax4  
Roseobacter MabrTax5  
Roseobacter MabrTax6  
Roseobacter MabrTax7  
Roseobacter ponti  
Roseococcus MabrTax1  
Roseococcus MabrTax2  
Roseococcus MabrTax3

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Roseococcus MabrTax4  
Roseococcus suduntuyensis  
Roseococcus thiosulfatophilus  
Roseomonas aerilata  
Roseomonas aerophila  
Roseomonas aestuarii  
Roseomonas algicola  
Roseomonas alkaliterrae  
Roseomonas arctica  
Roseomonas bella  
Roseomonas cervicalis  
Roseomonas coralli  
Roseomonas deserti  
Roseomonas eburnea  
Roseomonas frigidaquae  
Roseomonas gilardii subsp. rosea  
Roseomonas harenae  
Roseomonas hellenica  
Roseomonas lacus  
Roseomonas ludipueritiae  
Roseomonas MabrTax1  
Roseomonas MabrTax10  
Roseomonas MabrTax11  
Roseomonas MabrTax12  
Roseomonas MabrTax13  
Roseomonas MabrTax14  
Roseomonas MabrTax15  
Roseomonas MabrTax16  
Roseomonas MabrTax2  
Roseomonas MabrTax3  
Roseomonas MabrTax4  
Roseomonas MabrTax5  
Roseomonas MabrTax6  
Roseomonas MabrTax7  
Roseomonas MabrTax8  
Roseomonas MabrTax9  
Roseomonas mucosa  
Roseomonas nepalensis  
Roseomonas oryzae  
Roseomonas oryzicola

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Roseomonas pecuniae  
Roseomonas rhizosphaerae  
Roseomonas rosea  
Roseomonas selenitidurans  
Roseomonas soli  
Roseomonas stagni  
Roseomonas terrae  
Roseomonas tokyonensis  
Roseomonas vastitatis  
Roseomonas wenyumeiae  
Roseospira goensis  
Roseospira marina  
Roseospira navarrensis  
Roseospira visakhapatnamensis  
Roseospirillum parvum  
Roseovarius aestuarii  
Roseovarius aestuariivivens  
Roseovarius albus  
Roseovarius arcticus  
Roseovarius atlanticus  
Roseovarius azorensis  
Roseovarius bejariae  
Roseovarius confluentis  
Roseovarius faecimaris  
Roseovarius gaetbuli  
Roseovarius gahaiensis  
Roseovarius halotolerans  
Roseovarius indicus  
Roseovarius litoreus  
Roseovarius lutimaris  
Roseovarius MabrTax1  
Roseovarius MabrTax10  
Roseovarius MabrTax11  
Roseovarius MabrTax2  
Roseovarius MabrTax3  
Roseovarius MabrTax4  
Roseovarius MabrTax5  
Roseovarius MabrTax6  
Roseovarius MabrTax7  
Roseovarius MabrTax8

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Roseovarius MabrTax9  
Roseovarius marisflavi  
Roseovarius mucosus  
Roseovarius nanhaiticus  
Roseovarius nitratreducens  
Roseovarius nubinhibens  
Roseovarius pacificus  
Roseovarius salinarum  
Roseovarius spongiae  
Roseovarius tolerans  
Rosistilla carotiformis  
Rosistilla oblonga  
Rosistilla ulvae  
Roslinia caecavium  
Rossellomorea aquimaris  
Rossellomorea MabrTax1  
Rossellomorea MabrTax2  
Rossellomorea MabrTax3  
Rossellomorea MabrTax4  
Rossellomorea MabrTax5  
Rossellomorea MabrTax6  
Rossellomorea MabrTax7  
Rossellomorea MabrTax8  
Rossellomorea marisflavi  
Rossellomorea vietnamensis  
Rothia aeria  
Rothia aerolata  
Rothia amarae  
Rothia dentocariosa  
Rothia halotolerans  
Rothia koreensis  
Rothia kristinae  
Rothia MabrTax1  
Rothia MabrTax10  
Rothia MabrTax11  
Rothia MabrTax12  
Rothia MabrTax2  
Rothia MabrTax3  
Rothia MabrTax4  
Rothia MabrTax5

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Rothia MabrTax6  
Rothia MabrTax7  
Rothia MabrTax8  
Rothia MabrTax9  
Rothia mucilaginoso  
Rothia nasimurium  
Rothia terrae  
Rouxiella aceris  
Rouxiella badensis  
Rouxiella chamberiensis  
Rouxiella MabrTax1  
Rouxiella silvae  
Ruania alba  
Ruania albidiflava  
Ruania alkalisoli  
Ruania MabrTax1  
Ruania MabrTax2  
Rubellimicrobium aerolatum  
Rubellimicrobium MabrTax1  
Rubellimicrobium MabrTax2  
Rubellimicrobium mesophilum  
Rubellimicrobium roseum  
Rubellimicrobium rubrum  
Rubellimicrobium thermophilum  
Rubeoparvulum massiliense  
Rubidibacter lacunae  
Rubinisphaera brasiliensis  
Rubinisphaera italica  
Rubinisphaera MabrTax1  
Rubneribacter badeniensis  
Rubricella aquisitionis  
Rubricoccus marinus  
Rubrimonas cliftonensis  
Rubripirellula amarantea  
Rubripirellula lacrimiformis  
Rubripirellula obstinata  
Rubripirellula reticaptiva  
Rubripirellula tenax  
Rubritalea marina  
Rubritalea profundi

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Rubritalea squalenifaciens  
Rubritepida flocculans  
Rubritepida MabrTax1  
Rubrivirga MabrTax1  
Rubrivirga marina  
Rubrivivax albus  
Rubrivivax benzoatilyticus  
Rubrivivax gelatinosus  
Rubrivivax MabrTax1  
Rubrivivax MabrTax2  
Rubrivivax MabrTax3  
Rubrobacter aplysinae  
Rubrobacter indicocéani  
Rubrobacter MabrTax1  
Rubrobacter MabrTax2  
Rubrobacter MabrTax3  
Rubrobacter radiotolerans  
Rubrobacter taiwanensis  
Rubrobacter xylanophilus  
Rudaea cellulositytica  
Rudaea MabrTax1  
Rudaeicoccus suwonensis  
Rudanella lutea  
Rudanella paleaurantiibacter  
Ruegeria arenilitoris  
Ruegeria atlantica  
Ruegeria conchae  
Ruegeria denitrificans  
Ruegeria faecimaris  
Ruegeria haliotis  
Ruegeria halocynthiae  
Ruegeria intermedia  
Ruegeria lacuscaerulensis  
Ruegeria litorea  
Ruegeria MabrTax1  
Ruegeria MabrTax10  
Ruegeria MabrTax11  
Ruegeria MabrTax12  
Ruegeria MabrTax13  
Ruegeria MabrTax14



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Ruegeria MabrTax15  
Ruegeria MabrTax16  
Ruegeria MabrTax17  
Ruegeria MabrTax18  
Ruegeria MabrTax19  
Ruegeria MabrTax2  
Ruegeria MabrTax20  
Ruegeria MabrTax21  
Ruegeria MabrTax22  
Ruegeria MabrTax23  
Ruegeria MabrTax24  
Ruegeria MabrTax3  
Ruegeria MabrTax4  
Ruegeria MabrTax5  
Ruegeria MabrTax6  
Ruegeria MabrTax7  
Ruegeria MabrTax8  
Ruegeria MabrTax9  
Ruegeria marina  
Ruegeria marisrubri  
Ruegeria mediterranea  
Ruegeria meonggei  
Ruegeria pomeroyi  
Ruegeria profundus  
Ruegeria sediminis  
Rufibacter glacialis  
Rufibacter immobilis  
Rufibacter latericius  
Rufibacter MabrTax1  
Rufibacter MabrTax2  
Rufibacter MabrTax3  
Rufibacter MabrTax4  
Rufibacter MabrTax5  
Rufibacter MabrTax6  
Rufibacter MabrTax7  
Rufibacter MabrTax8  
Rufibacter radiotolerans  
Rufibacter roseus  
Rufibacter ruber  
Rufibacter sediminis

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Rufibacter tibetensis  
Ruficoccus amylovorans  
Ruficoccus MabrTax1  
Rugamonas aquatica  
Rugamonas MabrTax1  
Rugamonas MabrTax2  
Rugamonas MabrTax3  
Rugamonas MabrTax4  
Rugamonas MabrTax5  
Rugamonas MabrTax6  
Rugamonas MabrTax7  
Rugamonas rivuli  
Rugamonas rubra  
Rugosibacter aromaticivorans  
Rugosimonospora africana  
Ruminiclostridium cellobioparum  
Ruminiclostridium cellobioparum subsp. termitidis  
Ruminiclostridium cellulolyticum  
Ruminiclostridium herbifermentans  
Ruminiclostridium hungatei  
Ruminiclostridium josui  
Ruminiclostridium MabrTax1  
Ruminiclostridium MabrTax2  
Ruminiclostridium papyrosolvans  
Ruminiclostridium sufflavum  
Ruminobacter amylophilus  
Ruminococcus albus  
Ruminococcus bicirculans  
Ruminococcus bromii  
Ruminococcus callidus  
Ruminococcus champanellensis  
Ruminococcus flavefaciens  
Ruminococcus gauvreauii  
Ruminococcus MabrTax1  
Ruminococcus MabrTax10  
Ruminococcus MabrTax11  
Ruminococcus MabrTax12  
Ruminococcus MabrTax13  
Ruminococcus MabrTax14  
Ruminococcus MabrTax15

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Ruminococcus MabrTax16  
Ruminococcus MabrTax17  
Ruminococcus MabrTax18  
Ruminococcus MabrTax19  
Ruminococcus MabrTax2  
Ruminococcus MabrTax20  
Ruminococcus MabrTax21  
Ruminococcus MabrTax22  
Ruminococcus MabrTax3  
Ruminococcus MabrTax4  
Ruminococcus MabrTax5  
Ruminococcus MabrTax6  
Ruminococcus MabrTax7  
Ruminococcus MabrTax8  
Ruminococcus MabrTax9  
Rummeliibacillus MabrTax1  
Rummeliibacillus pycnus  
Rummeliibacillus stabekisii  
Rummeliibacillus suwonensis  
Runella aurantiaca  
Runella defluvii  
Runella limosa  
Runella MabrTax1  
Runella MabrTax2  
Runella MabrTax3  
Runella slithyformis  
Runella zae  
Ruoffia halotolerans  
Ruoffia MabrTax1  
Ruthenibacterium lactatiformans  
Ruthia endofausta  
Ruthia magnifica  
Saccharibacillus alkalitolerans  
Saccharibacillus brassicae  
Saccharibacillus deserti  
Saccharibacillus endophyticus  
Saccharibacillus kuerlensis  
Saccharibacillus MabrTax1  
Saccharibacillus qingshengii  
Saccharibacillus sacchari

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Saccharibacter floricola  
Saccharibacter MabrTax1  
Saccharibacter MabrTax2  
Saccharicrinis aurantiacus  
Saccharicrinis carchari  
Saccharicrinis fermentans  
Saccharimonas aalborgensis  
Saccharococcus thermophilus  
Saccharomonospora amisosensis  
Saccharomonospora azurea  
Saccharomonospora cyanea  
Saccharomonospora glauca  
Saccharomonospora halophila  
Saccharomonospora iraqiensis  
Saccharomonospora iraqiensis subsp. paurometabolica  
Saccharomonospora MabrTax1  
Saccharomonospora MabrTax2  
Saccharomonospora marina  
Saccharomonospora piscinae  
Saccharomonospora saliphila  
Saccharomonospora viridis  
Saccharomonospora xinjiangensis  
Saccharophagus degradans  
Saccharophagus MabrTax1  
Saccharopolyspora coralli  
Saccharopolyspora dendranthemae  
Saccharopolyspora endophytica  
Saccharopolyspora erythraea  
Saccharopolyspora flava  
Saccharopolyspora gloriosae  
Saccharopolyspora hirsuta  
Saccharopolyspora hordei  
Saccharopolyspora kobensis  
Saccharopolyspora lacisalsi  
Saccharopolyspora MabrTax1  
Saccharopolyspora MabrTax2  
Saccharopolyspora MabrTax3  
Saccharopolyspora MabrTax4  
Saccharopolyspora MabrTax5  
Saccharopolyspora phatthalungensis

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Saccharopolyspora pogona  
Saccharopolyspora rectivirgula  
Saccharopolyspora rhizosphaerae  
Saccharopolyspora shandongensis  
Saccharopolyspora spinosa  
Saccharopolyspora subtropica  
Saccharospirillum alexandrii  
Saccharospirillum impatiens  
Saccharospirillum MabrTax1  
Saccharospirillum mangrovi  
Saccharospirillum salsuginis  
Saccharothrix algeriensis  
Saccharothrix australiensis  
Saccharothrix carnea  
Saccharothrix coeruleofusca  
Saccharothrix deserti  
Saccharothrix ecbatanensis  
Saccharothrix espanaensis  
Saccharothrix MabrTax1  
Saccharothrix MabrTax2  
Saccharothrix MabrTax3  
Saccharothrix MabrTax4  
Saccharothrix MabrTax5  
Saccharothrix saharensis  
Saccharothrix syringae  
Saccharothrix tamanrassetensis  
Saccharothrix texasensis  
Saccharothrix variisporea  
Saccharothrix violaceirubra  
Saezia sanguinis  
Sagittula MabrTax1  
Sagittula MabrTax2  
Sagittula marina  
Sagittula stellata  
Salana multivorans  
Salaquimonas pukyongi  
Salegentibacter agarivorans  
Salegentibacter echinorum  
Salegentibacter flavus  
Salegentibacter holothuriorum

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Salegentibacter MabrTax1  
Salegentibacter MabrTax2  
Salegentibacter MabrTax3  
Salegentibacter maritimus  
Salegentibacter mishustinae  
Salegentibacter salarius  
Salegentibacter salegens  
Salegentibacter salinarum  
Salegentibacter sediminis  
Salibacter halophilus  
Salibacterium halotolerans  
Salibacterium qingdaonense  
Salibaculum griseiflavum  
Salibaculum halophilum  
Salicibibacter cibarius  
Salicibibacter cibi  
Salicibibacter halophilus  
Salicibibacter kimchii  
Salifodinibacter halophilus  
Salimicrobium flavidum  
Salimicrobium halophilum  
Salimicrobium humidisoli  
Salimicrobium jeotgali  
Salimicrobium salexigens  
Salinarimonas MabrTax1  
Salinarimonas ramus  
Salinarimonas rosea  
Salinibacillus kushneri  
Salinibacillus xinjiangensis  
Salinibacter altiplanensis  
Salinibacter MabrTax1  
Salinibacter ruber  
Salinibacterium amurskyense  
Salinibacterium hongtaonis  
Salinibacterium MabrTax1  
Salinibacterium MabrTax10  
Salinibacterium MabrTax11  
Salinibacterium MabrTax2  
Salinibacterium MabrTax3  
Salinibacterium MabrTax4

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Salinibacterium MabrTax5  
Salinibacterium MabrTax6  
Salinibacterium MabrTax7  
Salinibacterium MabrTax8  
Salinibacterium MabrTax9  
Salinibacterium xinjiangense  
Salinibius halmophilus  
Salinicoccus albus  
Salinicoccus alkaliphilus  
Salinicoccus carniancri  
Salinicoccus cyprini  
Salinicoccus halodurans  
Salinicoccus hispanicus  
Salinicoccus kekensis  
Salinicoccus luteus  
Salinicoccus MabrTax1  
Salinicoccus qingdaonensis  
Salinicoccus roseus  
Salinicoccus sediminis  
Salinicola acroporae  
Salinicola aestuarinus  
Salinicola endophyticus  
Salinicola halimionae  
Salinicola halophilus  
Salinicola halophyticus  
Salinicola lusitanus  
Salinicola MabrTax1  
Salinicola MabrTax2  
Salinicola MabrTax3  
Salinicola peritrichatus  
Salinicola rhizosphaerae  
Salinicola salarius  
Salinicola socius  
Salinicola tamaricis  
Salinihabitans flavidus  
Salinimicrobium catena  
Salinimicrobium MabrTax1  
Salinimicrobium MabrTax2  
Salinimicrobium marinum  
Salinimicrobium sediminis

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Salinimicrobium terrae  
Salinimicrobium xinjiangense  
Salinimonas chungwhensis  
Salinimonas iocasae  
Salinimonas lutimaris  
Salinimonas marina  
Salinimonas profundus  
Salinimonas sediminis  
Saliniradius amyolyticus  
Salinisphaera halophila  
Salinisphaera hydrothermalis  
Salinisphaera japonica  
Salinisphaera MabrTax1  
Salinisphaera MabrTax2  
Salinisphaera orenii  
Salinisphaera shabanensis  
Salinispira pacifica  
Salinispora arenicola  
Salinispora cortesiana  
Salinispora fenicalii  
Salinispora MabrTax1  
Salinispora mooreana  
Salinispora oceanensis  
Salinispora pacifica  
Salinispora tropica  
Salinispora vitiensis  
Salinivenus iranica  
Salinivibrio costicola subsp. alcaliphilus  
Salinivibrio costicola subsp. costicola  
Salinivibrio kushneri  
Salinivibrio MabrTax1  
Salinivibrio proteolyticus  
Salinivibrio sharmensis  
Salinivibrio siamensis  
Salinivibrio socompensis  
Salinivirga cyanobacteriivorans  
Salipaludibacillus agaradhaerens  
Salipaludibacillus aurantiacus  
Salipaludibacillus keqinensis  
Salipaludibacillus neizhouensis



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14'336 VALID SPECIES 9200 GENOMOSPECIES

Salipiger abyssi  
Salipiger aestuarii  
Salipiger bermudensis  
Salipiger MabrTax1  
Salipiger MabrTax2  
Salipiger MabrTax3  
Salipiger MabrTax4  
Salipiger MabrTax5  
Salipiger mangrovisoli  
Salipiger marinus  
Salipiger mucosus  
Salipiger pacificus  
Salipiger pallidus  
Salipiger profundus  
Salipiger thiooxidans  
Salirhabdus euzebyi  
Salirhabdus MabrTax1  
Salisaeta longa  
Salisediminibacterium haloalkalitolerans  
Salisediminibacterium halotolerans  
Saliterribacillus persicus  
Salmonella bongori  
Salmonella enterica subsp. arizonae  
Salmonella enterica subsp. diarizonae  
Salmonella enterica subsp. enterica  
Salmonella enterica subsp. houtenae  
Salmonella enterica subsp. indica  
Salmonella enterica subsp. salamae  
Salsuginibacillus halophilus  
Salsuginibacillus kocurii  
Samsonia erythrinae  
Sandaracinobacter MabrTax1  
Sandaracinobacter MabrTax2  
Sandaracinobacter MabrTax3  
Sandaracinus amylolyticus  
Sandarakinorhabdus cyanobacteriorum  
Sandarakinorhabdus limnophila  
Sandarakinorhabdus MabrTax1  
Sandarakinorhabdus oryzae  
Sandarakinorhabdus rubra

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Sanguibacter antarcticus  
Sanguibacter gelidistatuariae  
Sanguibacter inulinus  
Sanguibacter keddieii  
Sanguibacter MabrTax1  
Sanguibacter massiliensis  
Sanguibacter suarezii  
Sanguibacteroides justesenii  
Sansalvadorimonas verongulae  
Saonia flava  
Sapientia aquatica  
Saprospira grandis  
Sarcina MabrTax1  
Sarmatiella mevalonica  
Savagea serpentis  
Scalindua japonica  
Scandinavium goeteborgense  
Scandinavium MabrTax1  
Scandinavium MabrTax2  
Scardovia inopinata  
Scardovia wiggisiae  
Schaalia canis  
Schaalia cardiffensis  
Schaalia georgiae  
Schaalia hyovaginalis  
Schaalia MabrTax1  
Schaalia MabrTax10  
Schaalia MabrTax11  
Schaalia MabrTax12  
Schaalia MabrTax13  
Schaalia MabrTax14  
Schaalia MabrTax2  
Schaalia MabrTax3  
Schaalia MabrTax4  
Schaalia MabrTax5  
Schaalia MabrTax6  
Schaalia MabrTax7  
Schaalia MabrTax8  
Schaalia MabrTax9  
Schaalia meyeri

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Schaalia odontolytica  
Schaalia suimastitidis  
Schaalia turicensis  
Schaalia vaccimaxillae  
Schaedlerella arabinosiphila  
Schinkia azotoformans  
Schinkia oryzae  
Schlegelella koreensis  
Schlegelella thermodepolymerans  
Schleiferia thermophila  
Schleiferilactobacillus harbinensis  
Schleiferilactobacillus perolens  
Schleiferilactobacillus shenzhenensis  
Schlesneria paludicola  
Schmidhempelia bombi  
Schneewindia gallinarum  
Schnuerera ultunensis  
Schumannella luteola  
Schumannella MabrTax1  
Schumannella MabrTax2  
Schwartzia succinivorans  
Sciscionella MabrTax1  
Sciscionella marina  
Scopulibacillus daqui  
Scopulibacillusarangshiensis  
Scrofimicrobium canadense  
Scytonema hofmannii  
Scytonema MabrTax1  
Scytonema MabrTax2  
Scytonema MabrTax3  
Scytonema tolypothrichoides  
Sebaldella termitidis  
Secundilactobacillus collinoides  
Secundilactobacillus folii  
Secundilactobacillus hailunensis  
Secundilactobacillus kimchicus  
Secundilactobacillus malefermentans  
Secundilactobacillus mixtipabuli  
Secundilactobacillus odoratitofui  
Secundilactobacillus oryzae

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Secundilactobacillus paracollinoides  
Secundilactobacillus pentosiphilus  
Secundilactobacillus silagei  
Secundilactobacillus silaginicola  
Secundilactobacillus similis  
Secundilactobacillus yichangensis  
Sedimentibacter acidaminivorans  
Sedimentibacter hydroxybenzoicus  
Sedimentibacter MabrTax1  
Sedimentibacter saalensis  
Sedimenticola selenatireducens  
Sedimenticola thiotaurini  
Sedimentisphaera cyanobacteriorum  
Sedimentisphaera salicampi  
Sedimentitalea MabrTax1  
Sedimentitalea MabrTax2  
Sedimentitalea nanhaiensis  
Sediminibacillus albus  
Sediminibacillus halophilus  
Sediminibacillus MabrTax1  
Sediminibacillus massiliensis  
Sediminibacillus terrae  
Sediminibacter MabrTax1  
Sediminibacterium ginsengisoli  
Sediminibacterium goheungense  
Sediminibacterium MabrTax1  
Sediminibacterium roseum  
Sediminibacterium salmoneum  
Sediminibacterium soli  
Sediminicola luteus  
Sediminicola MabrTax1  
Sediminihabitans luteus  
Sediminimonas qiaohouensis  
Sediminispirochaeta bajacaliforniensis  
Sediminispirochaeta smaragdinae  
Sediminitomix flava  
Sediminivirga luteola  
Segetibacter aerophilus  
Segetibacter koreensis  
Segetibacter MabrTax1

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Segetibacter MabrTax2  
Segeticoccus rhizosphaerae  
Segniliparus rotundus  
Segniliparus rugosus  
Segnochrobactrum spirostomi  
Seinonella peptonophila  
Selenihalanaerobacter shriftii  
Seleniivibrio woodruffii  
Selenomonas artemidis  
Selenomonas bovis  
Selenomonas felix  
Selenomonas flueggei  
Selenomonas infelix  
Selenomonas MabrTax1  
Selenomonas MabrTax10  
Selenomonas MabrTax11  
Selenomonas MabrTax2  
Selenomonas MabrTax3  
Selenomonas MabrTax4  
Selenomonas MabrTax5  
Selenomonas MabrTax6  
Selenomonas MabrTax7  
Selenomonas MabrTax8  
Selenomonas MabrTax9  
Selenomonas massiliensis  
Selenomonas montiformis  
Selenomonas noxia  
Selenomonas ruminantium subsp. ruminantium  
Selenomonas sputigena  
Sellimonas intestinalis  
Senegalia massiliensis  
Senegalimassilia anaerobia  
Senegalimassilia faecalis  
Seohaecicola zhoushanensis  
Seonamhaecicola algicola  
Seonamhaecicola aphaedonensis  
Seonamhaecicola MabrTax1  
Seonamhaecicola MabrTax2  
Seonamhaecicola marinus  
Seonamhaecicola maritimus

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Serinibacter arcticus  
Serinibacter salmoneus  
Serinicoccus chungangensis  
Serinicoccus hydrothermalis  
Serinicoccus MabrTax1  
Serinicoccus MabrTax2  
Serinicoccus marinus  
Serinicoccus profundus  
Serinicoccus sediminis  
Serpentinicella alkaliphila  
Serpentinomonas MabrTax1  
Serpentinomonas mccroryi  
Serpentinomonas raichei  
Serratia ficaria  
Serratia fonticola  
Serratia grimesii  
Serratia inhibens  
Serratia liquefaciens  
Serratia MabrTax1  
Serratia MabrTax10  
Serratia MabrTax11  
Serratia MabrTax12  
Serratia MabrTax2  
Serratia MabrTax3  
Serratia MabrTax4  
Serratia MabrTax5  
Serratia MabrTax6  
Serratia MabrTax7  
Serratia MabrTax8  
Serratia MabrTax9  
Serratia marcescens subsp. marcescens  
Serratia microhaemolytica  
Serratia nematodiphila  
Serratia odorifera  
Serratia oryzae  
Serratia plymuthica  
Serratia proteamaculans  
Serratia quinivorans  
Serratia rhizosphaerae  
Serratia rubidaea

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Serratia surfactantfaciens  
Serratia symbiotica  
Serratia ureilytica  
Sesame phyllody  
Sharpea azabuensis  
Sharpea porci  
Shewanella aestuarii  
Shewanella algae  
Shewanella algicola  
Shewanella algidipiscicola  
Shewanella amazonensis  
Shewanella atlantica  
Shewanella baltica  
Shewanella benthica  
Shewanella bicestrii  
Shewanella canadensis  
Shewanella carassii  
Shewanella chilikensis  
Shewanella colwelliana  
Shewanella corallii  
Shewanella decolorationis  
Shewanella denitrificans  
Shewanella dokdonensis  
Shewanella donghaensis  
Shewanella fidelis  
Shewanella fodinae  
Shewanella frigidimarina  
Shewanella gelidii  
Shewanella glacialipiscicola  
Shewanella hafniensis  
Shewanella halifaxensis  
Shewanella hanedai  
Shewanella indica  
Shewanella insulae  
Shewanella intestini  
Shewanella inventionis  
Shewanella japonica  
Shewanella khirikhana  
Shewanella litoralis  
Shewanella litorisediminis

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Shewanella livingstonensis  
Shewanella loihica  
Shewanella MabrTax1  
Shewanella MabrTax10  
Shewanella MabrTax11  
Shewanella MabrTax12  
Shewanella MabrTax13  
Shewanella MabrTax14  
Shewanella MabrTax15  
Shewanella MabrTax16  
Shewanella MabrTax17  
Shewanella MabrTax18  
Shewanella MabrTax19  
Shewanella MabrTax2  
Shewanella MabrTax20  
Shewanella MabrTax21  
Shewanella MabrTax22  
Shewanella MabrTax23  
Shewanella MabrTax24  
Shewanella MabrTax25  
Shewanella MabrTax26  
Shewanella MabrTax27  
Shewanella MabrTax28  
Shewanella MabrTax29  
Shewanella MabrTax3  
Shewanella MabrTax30  
Shewanella MabrTax31  
Shewanella MabrTax32  
Shewanella MabrTax33  
Shewanella MabrTax34  
Shewanella MabrTax35  
Shewanella MabrTax36  
Shewanella MabrTax37  
Shewanella MabrTax38  
Shewanella MabrTax39  
Shewanella MabrTax4  
Shewanella MabrTax40  
Shewanella MabrTax41  
Shewanella MabrTax42  
Shewanella MabrTax43



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Shewanella MabrTax5  
Shewanella MabrTax6  
Shewanella MabrTax7  
Shewanella MabrTax8  
Shewanella MabrTax9  
Shewanella mangrovi  
Shewanella marina  
Shewanella marisflavi  
Shewanella maritima  
Shewanella morhuae  
Shewanella oneidensis  
Shewanella pealeana  
Shewanella piezotolerans  
Shewanella polaris  
Shewanella psychrophila  
Shewanella putrefaciens  
Shewanella sairae  
Shewanella saliphila  
Shewanella schlegeliana  
Shewanella sediminis  
Shewanella ulleungensis  
Shewanella vesiculosa  
Shewanella violacea  
Shewanella waksmanii  
Shewanella woodyi  
Shewanella xiamenensis  
Shigella boydii  
Shigella dysenteriae  
Shigella flexneri  
Shigella MabrTax1  
Shigella MabrTax3  
Shigella MabrTax4  
Shigella MabrTax6  
Shigella MabrTax7  
Shigella MabrTax8  
Shigella sonnei  
Shimazuella kribbensis  
Shimazuella MabrTax1  
Shimia abyssi  
Shimia aestuarii

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14'336 VALID SPECIES 9200 GENOMOSPECIES

*Shimia biformata*  
*Shimia gijangensis*  
*Shimia haliotis*  
*Shimia isopora*  
*Shimia MabrTax1*  
*Shimia MabrTax2*  
*Shimia MabrTax3*  
*Shimia MabrTax4*  
*Shimia MabrTax5*  
*Shimia marina*  
*Shimia sediminis*  
*Shimia thalassica*  
*Shimwellia blattae*  
*Shimwellia pseudoproteus*  
*Shinella fusca*  
*Shinella granuli*  
*Shinella kummerowiae*  
*Shinella MabrTax1*  
*Shinella MabrTax2*  
*Shinella MabrTax3*  
*Shinella MabrTax4*  
*Shinella sumterensis*  
*Shinella zoogloeoides*  
*Shuttleworthia satelles*  
*Siansivirga zeaxanthinifaciens*  
*Siccationidurans arizonensis*  
*Siccationidurans MabrTax1*  
*Siccationidurans MabrTax2*  
*Siccibacter colletis*  
*Siccibacter turicensis*  
*Siccirubicoccus deserti*  
*Siccirubicoccus MabrTax1*  
*Siccirubicoccus phaeus*  
*Siculibacillus lacustris*  
*Sideroxydans lithotrophicus*  
*Silanimonas lenta*  
*Silicimonas algicola*  
*Silvanigrella aquatica*  
*Silvanigrella paludirubra*  
*Silvibacterium bohemicum*

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*Silvimonas amylolytica*  
*Silvimonas iriomotensis*  
*Silvimonas terrae*  
*Simiduia aestuariiviva*  
*Simiduia agarivorans*  
*Similichlamydia epinepheli*  
*Similichlamydia laticola*  
*Siminovitchia acidinfaciens*  
*Siminovitchia fordii*  
*Siminovitchia fortis*  
*Siminovitchia MabrTax1*  
*Siminovitchia terrae*  
*Siminovitchia thermophila*  
*Simkania negevensis*  
*Simonsiella muelleri*  
*Simplicispira hankyongi*  
*Simplicispira lacusdiani*  
*Simplicispira MabrTax1*  
*Simplicispira metamorpha*  
*Simplicispira psychrophila*  
*Simplicispira suum*  
*Simulacricoccus MabrTax1*  
*Singulisphaera acidiphila*  
*Singulisphaera MabrTax1*  
*Sinimarinibacterium flocculans*  
*Sinimarinibacterium MabrTax1*  
*Sinimarinibacterium MabrTax2*  
*Sinirhodobacter ferrireducens*  
*Sinirhodobacter hankyongi*  
*Sinirhodobacter hungdaonensis*  
*Sinirhodobacter MabrTax1*  
*Sinirhodobacter populi*  
*Sinobaca qinghaiensis*  
*Sinobacterium caligoides*  
*Sinomicrobium MabrTax1*  
*Sinomicrobium MabrTax2*  
*Sinomicrobium oceani*  
*Sinomicrobium pectinilyticum*  
*Sinomonas albida*  
*Sinomonas atrocyanea*

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Sinomonas humi  
Sinomonas MabrTax1  
Sinomonas MabrTax2  
Sinomonas MabrTax3  
Sinomonas mesophila  
Sinomonas susongensis  
Sinorhizobium arboris  
Sinorhizobium fredii  
Sinorhizobium kostiense  
Sinorhizobium MabrTax1  
Sinorhizobium MabrTax2  
Sinorhizobium MabrTax3  
Sinorhizobium MabrTax4  
Sinorhizobium medicae  
Sinorhizobium meliloti  
Sinorhizobium saheli  
Sinosporangium album  
Sinosporangium siamense  
Siphonobacter aquaeclarae  
Siphonobacter curvatus  
Siphonobacter MabrTax1  
Siphonobacter MabrTax2  
Skermanella aerolata  
Skermanella mucosa  
Skermanella pratensis  
Skermanella rosea  
Skermanella stibiiresistens  
Skermania MabrTax1  
Skermania piniformis  
Slackia equolifaciens  
Slackia exigua  
Slackia faecicanis  
Slackia heliotrinireducens  
Slackia isoflavoniconvertens  
Slackia MabrTax1  
Slackia piriformis  
Smaragdicoccus niigatensis  
Sneabacter namystus  
Sneathia sanguinegens  
Sneathia vaginalis

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Sneathiella aquimaris  
Sneathiella chinensis  
Sneathiella chungangensis  
Sneathiella glossodoripedis  
Sneathiella limimaris  
Sneathiella litorea  
Sneathiella MabrTax1  
Sneathiella MabrTax2  
Snodgrassella alvi  
Snodgrassella MabrTax1  
Snodgrassella MabrTax2  
Snodgrassella MabrTax3  
Snuella MabrTax1  
Sodalinema gerasimenkoeae  
Sodalinema MabrTax1  
Sodaliphilus pleomorphus  
Sodalis endolongispinus  
Sodalis MabrTax1  
Sodalis MabrTax2  
Sodalis MabrTax3  
Sodalis MabrTax4  
Sodalis pierantonius  
Sodalis praecaptivus  
Soehngenia longivita  
Soleaferrea massiliensis  
Solemya elarraichensis  
Solemya pervernicosa  
Solemya velesiana  
Solemya velum  
Solibacillus isronensis  
Solibacillus kalamii  
Solibacillus MabrTax1  
Solibacillus MabrTax2  
Solibacillus MabrTax3  
Solibacillus MabrTax4  
Solibacter usitatus  
Solibaculum mannosilyticum  
Solimicrobium silvestre  
Solimonas aquatica  
Solimonas flava

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Solimonas fluminis  
Solimonas MabrTax1  
Solimonas marina  
Solimonas soli  
Solimonas terrae  
Solimonas variicoloris  
Solirhodobacter olei  
Solirubrobacter MabrTax1  
Solirubrobacter MabrTax2  
Solirubrobacter pauli  
Solirubrobacter soli  
Solitalea canadensis  
Solitalea koreensis  
Solitalea longa  
Solobacterium moorei  
Soonwooa buanensis  
Sorangium cellulosum  
Spartinivicius ruber  
Specibacter cremeus  
Spelaecoccus albus  
Sphaerimonospora thailandensis  
Sphaerisporangium album  
Sphaerisporangium krabiense  
Sphaerisporangium MabrTax1  
Sphaerisporangium melleum  
Sphaerisporangium rubeum  
Sphaerisporangium rufum  
Sphaerisporangium siamense  
Sphaerobacter thermophilus  
Sphaerochaeta coccoides  
Sphaerochaeta globosa  
Sphaerochaeta halotolerans  
Sphaerochaeta MabrTax1  
Sphaerochaeta pleomorpha  
Sphaerospermopsis aphanizomenoides  
Sphaerospermopsis kisseleviana  
Sphaerospermopsis MabrTax1  
Sphaerospermopsis MabrTax2  
Sphaerospermopsis reniformis  
Sphaerospermopsis torques-reginae

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Sphaerotilus hippei  
Sphaerotilus MabrTax1  
Sphaerotilus montanus  
Sphaerotilus natans  
Sphaerotilus natans subsp. natans  
Sphaerotilus natans subsp. sulfidivorans  
Sphingobacterium alimentarium  
Sphingobacterium alkalisoli  
Sphingobacterium arenae  
Sphingobacterium athyrii  
Sphingobacterium bovisgrunnientis  
Sphingobacterium cavernae  
Sphingobacterium chuzhouense  
Sphingobacterium composti  
Sphingobacterium daejeonense  
Sphingobacterium deserti  
Sphingobacterium detergens  
Sphingobacterium endophyticum  
Sphingobacterium faecium  
Sphingobacterium gobiense  
Sphingobacterium griseoflavum  
Sphingobacterium haloxyli  
Sphingobacterium hotanense  
Sphingobacterium humi  
Sphingobacterium kitahiroshimense  
Sphingobacterium lactis  
Sphingobacterium lumbrici  
Sphingobacterium MabrTax1  
Sphingobacterium MabrTax10  
Sphingobacterium MabrTax11  
Sphingobacterium MabrTax12  
Sphingobacterium MabrTax13  
Sphingobacterium MabrTax14  
Sphingobacterium MabrTax15  
Sphingobacterium MabrTax16  
Sphingobacterium MabrTax17  
Sphingobacterium MabrTax18  
Sphingobacterium MabrTax19  
Sphingobacterium MabrTax2  
Sphingobacterium MabrTax20

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Sphingobacterium MabrTax21  
Sphingobacterium MabrTax22  
Sphingobacterium MabrTax23  
Sphingobacterium MabrTax24  
Sphingobacterium MabrTax25  
Sphingobacterium MabrTax26  
Sphingobacterium MabrTax27  
Sphingobacterium MabrTax3  
Sphingobacterium MabrTax4  
Sphingobacterium MabrTax5  
Sphingobacterium MabrTax6  
Sphingobacterium MabrTax7  
Sphingobacterium MabrTax8  
Sphingobacterium MabrTax9  
Sphingobacterium mizutaii  
Sphingobacterium multivorum  
Sphingobacterium nematocida  
Sphingobacterium olei  
Sphingobacterium paludis  
Sphingobacterium paucimobilis  
Sphingobacterium phlebotomi  
Sphingobacterium psychroaquaticum  
Sphingobacterium puteale  
Sphingobacterium shayense  
Sphingobacterium siyangense  
Sphingobacterium soli  
Sphingobacterium spiritivorum  
Sphingobacterium tabacisoli  
Sphingobacterium thalpophilum  
Sphingobacterium wenxiniae  
Sphingobacterium yanglingense  
Sphingobium abikonense  
Sphingobium algorifonticola  
Sphingobium amiense  
Sphingobium baderi  
Sphingobium bisphenolivorans  
Sphingobium boeckii  
Sphingobium chlorophenicum  
Sphingobium chungbukense  
Sphingobium cloacae



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14'336 VALID SPECIES 9200 GENOMOSPECIES

Sphingobium cupriresistens  
Sphingobium estronivorans  
Sphingobium faniae  
Sphingobium fluviale  
Sphingobium fontiphilum  
Sphingobium fuliginis  
Sphingobium herbicidovorans  
Sphingobium indicum  
Sphingobium jiangsuense  
Sphingobium lactosutens  
Sphingobium limneticum  
Sphingobium MabrTax1  
Sphingobium MabrTax10  
Sphingobium MabrTax12  
Sphingobium MabrTax13  
Sphingobium MabrTax14  
Sphingobium MabrTax15  
Sphingobium MabrTax16  
Sphingobium MabrTax18  
Sphingobium MabrTax2  
Sphingobium MabrTax20  
Sphingobium MabrTax21  
Sphingobium MabrTax22  
Sphingobium MabrTax23  
Sphingobium MabrTax24  
Sphingobium MabrTax25  
Sphingobium MabrTax26  
Sphingobium MabrTax27  
Sphingobium MabrTax28  
Sphingobium MabrTax3  
Sphingobium MabrTax30  
Sphingobium MabrTax31  
Sphingobium MabrTax32  
Sphingobium MabrTax33  
Sphingobium MabrTax34  
Sphingobium MabrTax4  
Sphingobium MabrTax5  
Sphingobium MabrTax6  
Sphingobium MabrTax7  
Sphingobium MabrTax8

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Sphingobium MabrTax9  
Sphingobium phenoxybenzoativorans  
Sphingobium psychrophilum  
Sphingobium quisquiliarum  
Sphingobium scionense  
Sphingobium subterraneum  
Sphingobium ummariense  
Sphingobium vermicomposti  
Sphingobium wenxiniae  
Sphingobium xenophagum  
Sphingobium yanoikuyae  
Sphingomicrobium lutaoense  
Sphingomicrobium MabrTax1  
Sphingomonas abaci  
Sphingomonas adhaesiva  
Sphingomonas aerolata  
Sphingomonas aerophila  
Sphingomonas albertensis  
Sphingomonas alpina  
Sphingomonas aquatilis  
Sphingomonas asaccharolytica  
Sphingomonas astaxanthinifaciens  
Sphingomonas aurantiaca  
Sphingomonas azotifigens  
Sphingomonas bacterium  
Sphingomonas carotinifaciens  
Sphingomonas changbaiensis  
Sphingomonas chungangi  
Sphingomonas crocodyli  
Sphingomonas crusticola  
Sphingomonas daechungensis  
Sphingomonas deserti  
Sphingomonas desiccabilis  
Sphingomonas dokdonensis  
Sphingomonas echinoides  
Sphingomonas edaphi  
Sphingomonas elodea  
Sphingomonas endophytica  
Sphingomonas faeni  
Sphingomonas fennica

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14'336 VALID SPECIES 9200 GENOMOSPECIES

*Sphingomonas formosensis*  
*Sphingomonas gei*  
*Sphingomonas gellani*  
*Sphingomonas gilva*  
*Sphingomonas ginsengisoli*  
*Sphingomonas ginsenosidimutans*  
*Sphingomonas ginsenosidivorax*  
*Sphingomonas glacialis*  
*Sphingomonas guangdongensis*  
*Sphingomonas hankookensis*  
*Sphingomonas hengshuiensis*  
*Sphingomonas histidinilytica*  
*Sphingomonas hominis*  
*Sphingomonas horti*  
*Sphingomonas insulae*  
*Sphingomonas japonica*  
*Sphingomonas jaspsi*  
*Sphingomonas jatrophae*  
*Sphingomonas jeddahensis*  
*Sphingomonas jejuensis*  
*Sphingomonas jinjuensis*  
*Sphingomonas kaistensis*  
*Sphingomonas koreensis*  
*Sphingomonas kyeonggiensis*  
*Sphingomonas lacunae*  
*Sphingomonas laterariae*  
*Sphingomonas leidyi*  
*Sphingomonas lenta*  
*Sphingomonas lutea*  
*Sphingomonas MabrTax1*  
*Sphingomonas MabrTax10*  
*Sphingomonas MabrTax100*  
*Sphingomonas MabrTax101*  
*Sphingomonas MabrTax102*  
*Sphingomonas MabrTax103*  
*Sphingomonas MabrTax104*  
*Sphingomonas MabrTax105*  
*Sphingomonas MabrTax106*  
*Sphingomonas MabrTax107*  
*Sphingomonas MabrTax108*

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Sphingomonas MabrTax109  
Sphingomonas MabrTax11  
Sphingomonas MabrTax110  
Sphingomonas MabrTax111  
Sphingomonas MabrTax112  
Sphingomonas MabrTax113  
Sphingomonas MabrTax114  
Sphingomonas MabrTax115  
Sphingomonas MabrTax116  
Sphingomonas MabrTax117  
Sphingomonas MabrTax118  
Sphingomonas MabrTax119  
Sphingomonas MabrTax12  
Sphingomonas MabrTax120  
Sphingomonas MabrTax121  
Sphingomonas MabrTax122  
Sphingomonas MabrTax123  
Sphingomonas MabrTax124  
Sphingomonas MabrTax125  
Sphingomonas MabrTax126  
Sphingomonas MabrTax13  
Sphingomonas MabrTax14  
Sphingomonas MabrTax15  
Sphingomonas MabrTax16  
Sphingomonas MabrTax17  
Sphingomonas MabrTax18  
Sphingomonas MabrTax19  
Sphingomonas MabrTax2  
Sphingomonas MabrTax20  
Sphingomonas MabrTax21  
Sphingomonas MabrTax22  
Sphingomonas MabrTax23  
Sphingomonas MabrTax24  
Sphingomonas MabrTax25  
Sphingomonas MabrTax26  
Sphingomonas MabrTax27  
Sphingomonas MabrTax28  
Sphingomonas MabrTax29  
Sphingomonas MabrTax3  
Sphingomonas MabrTax30

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Sphingomonas MabrTax31  
Sphingomonas MabrTax32  
Sphingomonas MabrTax33  
Sphingomonas MabrTax34  
Sphingomonas MabrTax35  
Sphingomonas MabrTax36  
Sphingomonas MabrTax37  
Sphingomonas MabrTax38  
Sphingomonas MabrTax39  
Sphingomonas MabrTax4  
Sphingomonas MabrTax40  
Sphingomonas MabrTax41  
Sphingomonas MabrTax42  
Sphingomonas MabrTax43  
Sphingomonas MabrTax44  
Sphingomonas MabrTax45  
Sphingomonas MabrTax46  
Sphingomonas MabrTax47  
Sphingomonas MabrTax48  
Sphingomonas MabrTax49  
Sphingomonas MabrTax5  
Sphingomonas MabrTax50  
Sphingomonas MabrTax51  
Sphingomonas MabrTax52  
Sphingomonas MabrTax53  
Sphingomonas MabrTax54  
Sphingomonas MabrTax55  
Sphingomonas MabrTax56  
Sphingomonas MabrTax57  
Sphingomonas MabrTax58  
Sphingomonas MabrTax59  
Sphingomonas MabrTax6  
Sphingomonas MabrTax60  
Sphingomonas MabrTax61  
Sphingomonas MabrTax62  
Sphingomonas MabrTax63  
Sphingomonas MabrTax64  
Sphingomonas MabrTax65  
Sphingomonas MabrTax66  
Sphingomonas MabrTax67

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Sphingomonas MabrTax68  
Sphingomonas MabrTax69  
Sphingomonas MabrTax7  
Sphingomonas MabrTax70  
Sphingomonas MabrTax71  
Sphingomonas MabrTax72  
Sphingomonas MabrTax73  
Sphingomonas MabrTax74  
Sphingomonas MabrTax75  
Sphingomonas MabrTax76  
Sphingomonas MabrTax77  
Sphingomonas MabrTax78  
Sphingomonas MabrTax79  
Sphingomonas MabrTax8  
Sphingomonas MabrTax80  
Sphingomonas MabrTax81  
Sphingomonas MabrTax82  
Sphingomonas MabrTax83  
Sphingomonas MabrTax84  
Sphingomonas MabrTax85  
Sphingomonas MabrTax86  
Sphingomonas MabrTax87  
Sphingomonas MabrTax88  
Sphingomonas MabrTax89  
Sphingomonas MabrTax9  
Sphingomonas MabrTax90  
Sphingomonas MabrTax91  
Sphingomonas MabrTax92  
Sphingomonas MabrTax93  
Sphingomonas MabrTax94  
Sphingomonas MabrTax95  
Sphingomonas MabrTax96  
Sphingomonas MabrTax97  
Sphingomonas MabrTax98  
Sphingomonas MabrTax99  
Sphingomonas mali  
Sphingomonas melonis  
Sphingomonas mesophila  
Sphingomonas metalli  
Sphingomonas montana

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14'336 VALID SPECIES 9200 GENOMOSPECIES

*Sphingomonas montanisoli*  
*Sphingomonas mucosissima*  
*Sphingomonas naasensis*  
*Sphingomonas olei*  
*Sphingomonas oleivorans*  
*Sphingomonas oligoaromativorans*  
*Sphingomonas oligophenolica*  
*Sphingomonas palmae*  
*Sphingomonas panacis*  
*Sphingomonas panacisoli*  
*Sphingomonas parapaucimobilis*  
*Sphingomonas parva*  
*Sphingomonas paucimobilis*  
*Sphingomonas phyllosphaerae*  
*Sphingomonas piscis*  
*Sphingomonas pituitosa*  
*Sphingomonas pokkalii*  
*Sphingomonas populi*  
*Sphingomonas prati*  
*Sphingomonas pruni*  
*Sphingomonas pseudosanguinis*  
*Sphingomonas psychrolutea*  
*Sphingomonas rhizophila*  
*Sphingomonas rubra*  
*Sphingomonas sabuli*  
*Sphingomonas sanguinis*  
*Sphingomonas sanxanigenens*  
*Sphingomonas sedimicola*  
*Sphingomonas sinipercae*  
*Sphingomonas solaris*  
*Sphingomonas soli*  
*Sphingomonas spermidinifaciens*  
*Sphingomonas taxi*  
*Sphingomonas trueperi*  
*Sphingomonas turrisvirgatae*  
*Sphingomonas vulcanisoli*  
*Sphingomonas wittichii*  
*Sphingomonas xanthus*  
*Sphingomonas xinjiangensis*  
*Sphingomonas yabuuchiae*

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Sphingomonas yangtingensis  
Sphingomonas zeae  
Sphingopyxis alaskensis  
Sphingopyxis bauzanensis  
Sphingopyxis flava  
Sphingopyxis fribergensis  
Sphingopyxis granuli  
Sphingopyxis indica  
Sphingopyxis italica  
Sphingopyxis lindanitolerans  
Sphingopyxis MabrTax1  
Sphingopyxis MabrTax10  
Sphingopyxis MabrTax11  
Sphingopyxis MabrTax12  
Sphingopyxis MabrTax13  
Sphingopyxis MabrTax14  
Sphingopyxis MabrTax15  
Sphingopyxis MabrTax16  
Sphingopyxis MabrTax17  
Sphingopyxis MabrTax18  
Sphingopyxis MabrTax19  
Sphingopyxis MabrTax2  
Sphingopyxis MabrTax20  
Sphingopyxis MabrTax21  
Sphingopyxis MabrTax22  
Sphingopyxis MabrTax23  
Sphingopyxis MabrTax24  
Sphingopyxis MabrTax25  
Sphingopyxis MabrTax26  
Sphingopyxis MabrTax27  
Sphingopyxis MabrTax28  
Sphingopyxis MabrTax3  
Sphingopyxis MabrTax4  
Sphingopyxis MabrTax5  
Sphingopyxis MabrTax6  
Sphingopyxis MabrTax7  
Sphingopyxis MabrTax8  
Sphingopyxis MabrTax9  
Sphingopyxis macrogoltabida  
Sphingopyxis microcysteis



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14'336 VALID SPECIES 9200 GENOMOSPECIES

*Sphingopyxis panaciterrae*  
*Sphingopyxis panaciterrulae*  
*Sphingopyxis soli*  
*Sphingopyxis solisilvae*  
*Sphingopyxis terrae* subsp. *terrae*  
*Sphingopyxis terrae* subsp. *ummariensis*  
*Sphingopyxis witflariensis*  
*Sphingorhabdus contaminans*  
*Sphingorhabdus lacus*  
*Sphingorhabdus MabrTax1*  
*Sphingorhabdus MabrTax2*  
*Sphingorhabdus MabrTax3*  
*Sphingorhabdus MabrTax4*  
*Sphingorhabdus profundilacus*  
*Sphingorhabdus rigui*  
*Sphingorhabdus soli*  
*Sphingorhabdus wooonensis*  
*Sphingosinicella ginsenosidimutans*  
*Sphingosinicella humi*  
*Sphingosinicella MabrTax1*  
*Sphingosinicella MabrTax2*  
*Sphingosinicella MabrTax3*  
*Sphingosinicella MabrTax4*  
*Sphingosinicella microcystinivorans*  
*Sphingosinicella soli*  
*Sphingosinithalassobacter MabrTax1*  
*Sphingosinithalassobacter MabrTax2*  
*Sphingosinithalassobacter portus*  
*Spinactinospora alkalitolerans*  
*Spirabiliibacterium falconis*  
*Spirabiliibacterium mucosae*  
*Spirabiliibacterium pneumoniae*  
*Spiribacter aquaticus*  
*Spiribacter curvatus*  
*Spiribacter MabrTax1*  
*Spiribacter MabrTax2*  
*Spiribacter MabrTax3*  
*Spiribacter salinus*  
*Spirilliplanes yamanashiensis*  
*Spirillospora albida*

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14'336 VALID SPECIES 9200 GENOMOSPECIES

*Spirochaeta africana*  
*Spirochaeta cellobiosiphila*  
*Spirochaeta isovalerica*  
*Spirochaeta lutea*  
*Spirochaeta thermophila*  
*Spiroplasma alleghenense*  
*Spiroplasma apis*  
*Spiroplasma cantharicola*  
*Spiroplasma chinense*  
*Spiroplasma chrysopicola*  
*Spiroplasma citri*  
*Spiroplasma clarkii*  
*Spiroplasma corruscae*  
*Spiroplasma culicicola*  
*Spiroplasma diminutum*  
*Spiroplasma eriocheiris*  
*Spiroplasma floricola*  
*Spiroplasma gladiatoris*  
*Spiroplasma helicoides*  
*Spiroplasma kunkelii*  
*Spiroplasma litorale*  
*Spiroplasma MabrTax1*  
*Spiroplasma MabrTax2*  
*Spiroplasma MabrTax3*  
*Spiroplasma MabrTax4*  
*Spiroplasma melliferum*  
*Spiroplasma mirum*  
*Spiroplasma monobiae*  
*Spiroplasma phoeniceum*  
*Spiroplasma platyhelix*  
*Spiroplasma poulsonii*  
*Spiroplasma sabaudiense*  
*Spiroplasma syrphidicola*  
*Spiroplasma tabanidicola*  
*Spiroplasma taiwanense*  
*Spiroplasma turonicum*  
*Spirosoma aerolatum*  
*Spirosoma agri*  
*Spirosoma aureum*  
*Spirosoma endbachense*

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14'336 VALID SPECIES 9200 GENOMOSPECIES

*Spirosoma endophyticum*  
*Spirosoma fluviale*  
*Spirosoma lacussanchae*  
*Spirosoma linguale*  
*Spirosoma luteum*  
*Spirosoma MabrTax1*  
*Spirosoma MabrTax2*  
*Spirosoma MabrTax3*  
*Spirosoma MabrTax4*  
*Spirosoma MabrTax5*  
*Spirosoma montaniterrae*  
*Spirosoma oryzae*  
*Spirosoma panaciterrae*  
*Spirosoma pollinicola*  
*Spirosoma profusum*  
*Spirosoma radiotolerans*  
*Spirosoma rigui*  
*Spirosoma sordidisoli*  
*Spirosoma spitsbergense*  
*Spirosoma taeanense*  
*Spirosoma terrae*  
*Spirosoma utsteinense*  
*Spirosoma validum*  
*Spirulina major*  
*Spirulina subsalsa*  
*Spongiactinospora gelatinilytica*  
*Spongiactinospora rosea*  
*Spongiibacter MabrTax1*  
*Spongiibacter MabrTax2*  
*Spongiibacter MabrTax3*  
*Spongiibacter MabrTax4*  
*Spongiibacter marinus*  
*Spongiibacter tropicus*  
*Spongiivirga citrea*  
*Sporanaerobacter acetigenes*  
*Sporanaerobacter MabrTax1*  
*Sporichthya polymorpha*  
*Sporobacter termitidis*  
*Sporocytophaga MabrTax1*  
*Sporocytophaga myxococcoides*

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Sporofaciens muscoli  
Sporohalobacter salinus  
Sporolactobacillus inulinus  
Sporolactobacillus laevolacticus  
Sporolactobacillus MabrTax1  
Sporolactobacillus MabrTax2  
Sporolactobacillus MabrTax3  
Sporolactobacillus nakayamae  
Sporolactobacillus pectinivorans  
Sporolactobacillus putidus  
Sporolactobacillus shoreae  
Sporolactobacillus spathodeae  
Sporolactobacillus terrae  
Sporolactobacillus vineae  
Sporolituus carboxydivorans  
Sporolituus thermophilus  
Sporomusa acidovorans  
Sporomusa MabrTax1  
Sporomusa malonica  
Sporomusa ovata  
Sporomusa silvacetica  
Sporomusa sphaeroides  
Sporomusa termitida  
Sporosalibacterium faouarense  
Sporosarcina globispora  
Sporosarcina koreensis  
Sporosarcina luteola  
Sporosarcina MabrTax1  
Sporosarcina MabrTax10  
Sporosarcina MabrTax11  
Sporosarcina MabrTax12  
Sporosarcina MabrTax13  
Sporosarcina MabrTax14  
Sporosarcina MabrTax15  
Sporosarcina MabrTax16  
Sporosarcina MabrTax17  
Sporosarcina MabrTax18  
Sporosarcina MabrTax19  
Sporosarcina MabrTax2  
Sporosarcina MabrTax20

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Sporosarcina MabrTax21  
Sporosarcina MabrTax22  
Sporosarcina MabrTax23  
Sporosarcina MabrTax24  
Sporosarcina MabrTax25  
Sporosarcina MabrTax26  
Sporosarcina MabrTax27  
Sporosarcina MabrTax28  
Sporosarcina MabrTax3  
Sporosarcina MabrTax4  
Sporosarcina MabrTax5  
Sporosarcina MabrTax6  
Sporosarcina MabrTax7  
Sporosarcina MabrTax8  
Sporosarcina MabrTax9  
Sporosarcina newyorkensis  
Sporosarcina pasteurii  
Sporosarcina psychrophila  
Sporosarcina ureae  
Sporosarcina ureilytica  
Sporotomaculum syntrophicum  
Stackebrandtia albiflava  
Stackebrandtia endophytica  
Stackebrandtia nassauensis  
Stagnimonas aquatica  
Stakelama MabrTax1  
Stakelama pacifica  
Stakelama sediminis  
Stanieria cyanosphaera  
Stanieria MabrTax1  
Staphylococcus agnetis  
Staphylococcus argensis  
Staphylococcus argenteus  
Staphylococcus arlettae  
Staphylococcus aureus  
Staphylococcus aureus subsp. aureus  
Staphylococcus auricularis  
Staphylococcus borealis  
Staphylococcus caeli  
Staphylococcus caledonicus

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Staphylococcus canis  
Staphylococcus capitis  
Staphylococcus capitis subsp. capitis  
Staphylococcus capitis subsp. urealyticus  
Staphylococcus caprae  
Staphylococcus carnosus  
Staphylococcus chromogenes  
Staphylococcus coagulans  
Staphylococcus cohnii  
Staphylococcus cohnii subsp. barensis  
Staphylococcus cohnii subsp. cohnii  
Staphylococcus condimenti  
Staphylococcus cornubiensis  
Staphylococcus croceilyticus  
Staphylococcus debuckii  
Staphylococcus delphini  
Staphylococcus devriesei  
Staphylococcus durrellii  
Staphylococcus edaphicus  
Staphylococcus epidermidis  
Staphylococcus equorum  
Staphylococcus equorum subsp. equorum  
Staphylococcus equorum subsp. linens  
Staphylococcus felis  
Staphylococcus gallinarum  
Staphylococcus haemolyticus  
Staphylococcus hominis  
Staphylococcus hominis subsp. hominis  
Staphylococcus hominis subsp. novobiosepticus  
Staphylococcus hyicus  
Staphylococcus intermedius  
Staphylococcus kloosii  
Staphylococcus lloydii  
Staphylococcus lugdunensis  
Staphylococcus lutrae  
Staphylococcus MabrTax1  
Staphylococcus MabrTax10  
Staphylococcus MabrTax11  
Staphylococcus MabrTax12  
Staphylococcus MabrTax2

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Staphylococcus MabrTax3  
Staphylococcus MabrTax4  
Staphylococcus MabrTax5  
Staphylococcus MabrTax6  
Staphylococcus MabrTax7  
Staphylococcus MabrTax8  
Staphylococcus MabrTax9  
Staphylococcus massiliensis  
Staphylococcus microti  
Staphylococcus muscae  
Staphylococcus nepalensis  
Staphylococcus pasteurii  
Staphylococcus petrasii  
Staphylococcus pettenkoferi  
Staphylococcus piscifermentans  
Staphylococcus pragensis  
Staphylococcus pseudintermedius  
Staphylococcus pseudoxylus  
Staphylococcus rostri  
Staphylococcus saccharolyticus  
Staphylococcus saprophyticus  
Staphylococcus saprophyticus subsp. saprophyticus  
Staphylococcus schleiferi  
Staphylococcus schleiferi subsp. schleiferi  
Staphylococcus schweitzeri  
Staphylococcus simiae  
Staphylococcus simulans  
Staphylococcus succinus subsp. succinus  
Staphylococcus ureilyticus  
Staphylococcus warneri  
Staphylococcus xylosus  
Staphylospora marina  
Stappia albiluteola  
Stappia indica  
Stappia MabrTax1  
Stappia MabrTax2  
Stappia MabrTax3  
Stappia stellulata  
Stappia taiwanensis  
Starkeya MabrTax1

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Starkeya MabrTax2  
Starkeya MabrTax3  
Starkeya novella  
Stecheria intestinalis  
Stella humosa  
Stenomitos frigidus  
Stenotrophobium rhamnosiphilum  
Stenotrophomonas acidaminiphila  
Stenotrophomonas bentonitica  
Stenotrophomonas chelatiphaga  
Stenotrophomonas cyclobalanopsidis  
Stenotrophomonas daejeonensis  
Stenotrophomonas ginsengisoli  
Stenotrophomonas hibiscicola  
Stenotrophomonas humi  
Stenotrophomonas indicatrix  
Stenotrophomonas koreensis  
Stenotrophomonas lactitubi  
Stenotrophomonas MabrTax1  
Stenotrophomonas MabrTax10  
Stenotrophomonas MabrTax11  
Stenotrophomonas MabrTax12  
Stenotrophomonas MabrTax13  
Stenotrophomonas MabrTax14  
Stenotrophomonas MabrTax15  
Stenotrophomonas MabrTax16  
Stenotrophomonas MabrTax17  
Stenotrophomonas MabrTax18  
Stenotrophomonas MabrTax19  
Stenotrophomonas MabrTax2  
Stenotrophomonas MabrTax20  
Stenotrophomonas MabrTax21  
Stenotrophomonas MabrTax22  
Stenotrophomonas MabrTax23  
Stenotrophomonas MabrTax24  
Stenotrophomonas MabrTax25  
Stenotrophomonas MabrTax26  
Stenotrophomonas MabrTax27  
Stenotrophomonas MabrTax28  
Stenotrophomonas MabrTax29



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14'336 VALID SPECIES 9200 GENOMOSPECIES

Stenotrophomonas MabrTax3  
Stenotrophomonas MabrTax30  
Stenotrophomonas MabrTax31  
Stenotrophomonas MabrTax32  
Stenotrophomonas MabrTax33  
Stenotrophomonas MabrTax34  
Stenotrophomonas MabrTax35  
Stenotrophomonas MabrTax36  
Stenotrophomonas MabrTax37  
Stenotrophomonas MabrTax38  
Stenotrophomonas MabrTax39  
Stenotrophomonas MabrTax4  
Stenotrophomonas MabrTax40  
Stenotrophomonas MabrTax41  
Stenotrophomonas MabrTax42  
Stenotrophomonas MabrTax43  
Stenotrophomonas MabrTax44  
Stenotrophomonas MabrTax45  
Stenotrophomonas MabrTax46  
Stenotrophomonas MabrTax47  
Stenotrophomonas MabrTax48  
Stenotrophomonas MabrTax49  
Stenotrophomonas MabrTax5  
Stenotrophomonas MabrTax50  
Stenotrophomonas MabrTax51  
Stenotrophomonas MabrTax52  
Stenotrophomonas MabrTax53  
Stenotrophomonas MabrTax6  
Stenotrophomonas MabrTax7  
Stenotrophomonas MabrTax8  
Stenotrophomonas MabrTax9  
Stenotrophomonas MabrTaxT1  
Stenotrophomonas MabrTaxT2  
Stenotrophomonas MabrTaxT3  
Stenotrophomonas maltophilia  
Stenotrophomonas nitritireducens  
Stenotrophomonas panacihumi  
Stenotrophomonas pavanii  
Stenotrophomonas pictorum  
Stenotrophomonas rhizophila

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14'336 VALID SPECIES 9200 GENOMOSPECIES

*Stenotrophomonas sepiolia*  
*Stenotrophomonas terrae*  
*Stenotrophomonas tumulicola*  
*Stenoxybacter acetivorans*  
*Steroidobacter agaridevorans*  
*Steroidobacter agariperforans*  
*Steroidobacter cummioxidans*  
*Steroidobacter denitrificans*  
*Steroidobacter MabrTax1*  
*Steroidobacter soli*  
*Sterolibacterium denitrificans*  
*Stieleria MabrTax1*  
*Stieleria MabrTax2*  
*Stieleria maiorica*  
*Stieleria neptunia*  
*Stieleria varia*  
*Stigmatella aurantiaca*  
*Stigmatella erecta*  
*Stigmatella MabrTax1*  
*Stomatobaculum longum*  
*Stoquefichus MabrTax1*  
*Stoquefichus massiliensis*  
*Streptacidiphilus albus*  
*Streptacidiphilus anmyonensis*  
*Streptacidiphilus bronchialis*  
*Streptacidiphilus carbonis*  
*Streptacidiphilus fuscans*  
*Streptacidiphilus griseoplanus*  
*Streptacidiphilus jeojiense*  
*Streptacidiphilus jiangxiensis*  
*Streptacidiphilus MabrTax1*  
*Streptacidiphilus MabrTax2*  
*Streptacidiphilus melanogenes*  
*Streptacidiphilus neutrinimicus*  
*Streptacidiphilus oryzae*  
*Streptacidiphilus pinicola*  
*Streptacidiphilus rugosus*  
*Streptoalloteichus hindustanus*  
*Streptobacillus canis*  
*Streptobacillus felis*

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14'336 VALID SPECIES 9200 GENOMOSPECIES

*Streptobacillus hongkongensis*  
*Streptobacillus moniliformis*  
*Streptobacillus notomytis*  
*Streptobacillus ratti*  
*Streptococcus acidominimus*  
*Streptococcus agalactiae*  
*Streptococcus alactolyticus*  
*Streptococcus anginosus*  
*Streptococcus australis*  
*Streptococcus azizii*  
*Streptococcus bovimastitidis*  
*Streptococcus caballi*  
*Streptococcus canis*  
*Streptococcus castoreus*  
*Streptococcus catagoni*  
*Streptococcus chenjunshii*  
*Streptococcus constellatus*  
*Streptococcus constellatus* subsp. *constellatus*  
*Streptococcus constellatus* subsp. *pharyngis*  
*Streptococcus criceti*  
*Streptococcus cristatus*  
*Streptococcus cuniculi*  
*Streptococcus danieliae*  
*Streptococcus devriesei*  
*Streptococcus didelphis*  
*Streptococcus downei*  
*Streptococcus dysgalactiae*  
*Streptococcus dysgalactiae* subsp. *dysgalactiae*  
*Streptococcus entericus*  
*Streptococcus equi*  
*Streptococcus equi* subsp. *zooepidemicus*  
*Streptococcus equinus*  
*Streptococcus ferus*  
*Streptococcus gallolyticus*  
*Streptococcus gallolyticus* subsp. *gallolyticus*  
*Streptococcus gallolyticus* subsp. *macedonicus*  
*Streptococcus gordonii*  
*Streptococcus gwangjuense*  
*Streptococcus halichoeri*  
*Streptococcus halitosis*

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Streptococcus halotolerans  
Streptococcus henryi  
Streptococcus hillyeri  
Streptococcus himalayensis  
Streptococcus hyointestinalis  
Streptococcus hyovaginalis  
Streptococcus ictaluri  
Streptococcus ilei  
Streptococcus infantarius  
Streptococcus infantarius subsp. infantarius  
Streptococcus infantis  
Streptococcus iniae  
Streptococcus intermedius  
Streptococcus koreensis  
Streptococcus lactarius  
Streptococcus loxodontisalivarius  
Streptococcus lutetiensis  
Streptococcus MabrTax102  
Streptococcus MabrTax103  
Streptococcus MabrTax104  
Streptococcus MabrTax105  
Streptococcus MabrTax106  
Streptococcus MabrTax108  
Streptococcus MabrTax109  
Streptococcus MabrTax11  
Streptococcus MabrTax110  
Streptococcus MabrTax112  
Streptococcus MabrTax113  
Streptococcus MabrTax114  
Streptococcus MabrTax116  
Streptococcus MabrTax118  
Streptococcus MabrTax119  
Streptococcus MabrTax121  
Streptococcus MabrTax124  
Streptococcus MabrTax125  
Streptococcus MabrTax126  
Streptococcus MabrTax127  
Streptococcus MabrTax128  
Streptococcus MabrTax129  
Streptococcus MabrTax13

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Streptococcus MabrTax130  
Streptococcus MabrTax131  
Streptococcus MabrTax132  
Streptococcus MabrTax134  
Streptococcus MabrTax135  
Streptococcus MabrTax136  
Streptococcus MabrTax14  
Streptococcus MabrTax148  
Streptococcus MabrTax149  
Streptococcus MabrTax15  
Streptococcus MabrTax150  
Streptococcus MabrTax152  
Streptococcus MabrTax153  
Streptococcus MabrTax154  
Streptococcus MabrTax155  
Streptococcus MabrTax156  
Streptococcus MabrTax158  
Streptococcus MabrTax159  
Streptococcus MabrTax160  
Streptococcus MabrTax162  
Streptococcus MabrTax163  
Streptococcus MabrTax164  
Streptococcus MabrTax165  
Streptococcus MabrTax166  
Streptococcus MabrTax167  
Streptococcus MabrTax168  
Streptococcus MabrTax169  
Streptococcus MabrTax173  
Streptococcus MabrTax176  
Streptococcus MabrTax177  
Streptococcus MabrTax178  
Streptococcus MabrTax18  
Streptococcus MabrTax187  
Streptococcus MabrTax189  
Streptococcus MabrTax19  
Streptococcus MabrTax190  
Streptococcus MabrTax191  
Streptococcus MabrTax193  
Streptococcus MabrTax194  
Streptococcus MabrTax195

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Streptococcus MabrTax196  
Streptococcus MabrTax197  
Streptococcus MabrTax198  
Streptococcus MabrTax199  
Streptococcus MabrTax201  
Streptococcus MabrTax21  
Streptococcus MabrTax22  
Streptococcus MabrTax25  
Streptococcus MabrTax26  
Streptococcus MabrTax27  
Streptococcus MabrTax29  
Streptococcus MabrTax3  
Streptococcus MabrTax30  
Streptococcus MabrTax31  
Streptococcus MabrTax35  
Streptococcus MabrTax36  
Streptococcus MabrTax37  
Streptococcus MabrTax38  
Streptococcus MabrTax39  
Streptococcus MabrTax4  
Streptococcus MabrTax40  
Streptococcus MabrTax41  
Streptococcus MabrTax43  
Streptococcus MabrTax44  
Streptococcus MabrTax45  
Streptococcus MabrTax46  
Streptococcus MabrTax5  
Streptococcus MabrTax51  
Streptococcus MabrTax52  
Streptococcus MabrTax53  
Streptococcus MabrTax54  
Streptococcus MabrTax55  
Streptococcus MabrTax56  
Streptococcus MabrTax57  
Streptococcus MabrTax6  
Streptococcus MabrTax60  
Streptococcus MabrTax61  
Streptococcus MabrTax62  
Streptococcus MabrTax64  
Streptococcus MabrTax65

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Streptococcus MabrTax66  
Streptococcus MabrTax67  
Streptococcus MabrTax68  
Streptococcus MabrTax69  
Streptococcus MabrTax7  
Streptococcus MabrTax70  
Streptococcus MabrTax71  
Streptococcus MabrTax72  
Streptococcus MabrTax73  
Streptococcus MabrTax74  
Streptococcus MabrTax75  
Streptococcus MabrTax76  
Streptococcus MabrTax77  
Streptococcus MabrTax78  
Streptococcus MabrTax79  
Streptococcus MabrTax8  
Streptococcus MabrTax9  
Streptococcus MabrTax96  
Streptococcus MabrTaxT1  
Streptococcus MabrTaxT2  
Streptococcus MabrTaxT3  
Streptococcus macacae  
Streptococcus macedonicus  
Streptococcus marimammalium  
Streptococcus marmotae  
Streptococcus massiliensis  
Streptococcus merionis  
Streptococcus milleri  
Streptococcus minor  
Streptococcus mitis  
Streptococcus mutans  
Streptococcus oralis  
Streptococcus oralis subsp. dentisani  
Streptococcus oricebi  
Streptococcus orisasini  
Streptococcus orisratti  
Streptococcus ovis  
Streptococcus ovuberis  
Streptococcus pacificus  
Streptococcus panodentis

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14'336 VALID SPECIES 9200 GENOMOSPECIES

*Streptococcus pantholopis*  
*Streptococcus parasanguinis*  
*Streptococcus parasuis*  
*Streptococcus parauberis*  
*Streptococcus pasteurianus*  
*Streptococcus penaeicida*  
*Streptococcus periodonticum*  
*Streptococcus peroris*  
*Streptococcus pharyngis*  
*Streptococcus phocae*  
*Streptococcus phocae* subsp. *salmonis*  
*Streptococcus pluranimalium*  
*Streptococcus plurextorum*  
*Streptococcus pneumoniae*  
*Streptococcus porci*  
*Streptococcus porcinus*  
*Streptococcus pseudopneumoniae*  
*Streptococcus pseudoporcinus*  
*Streptococcus pyogenes*  
*Streptococcus ratti*  
*Streptococcus respiraculi*  
*Streptococcus rubneri*  
*Streptococcus ruminantium*  
*Streptococcus salivarius*  
*Streptococcus salivioxodontae*  
*Streptococcus sanguinis*  
*Streptococcus shenyangsis*  
*Streptococcus sinensis*  
*Streptococcus sobrinus*  
*Streptococcus suis*  
*Streptococcus thermophilus*  
*Streptococcus thoralensis*  
*Streptococcus timonensis*  
*Streptococcus troglodytae*  
*Streptococcus uberis*  
*Streptococcus urinalis*  
*Streptococcus varani*  
*Streptococcus vestibularis*  
*Streptococcus vicugnae*  
*Streptococcus viridans*



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14'336 VALID SPECIES 9200 GENOMOSPECIES

*Streptococcus xiaochunlingii*  
*Streptococcus zalophi*  
*Streptohalobacillus salinus*  
*Streptomonospora alba*  
*Streptomonospora MabrTax1*  
*Streptomonospora MabrTax2*  
*Streptomonospora nanhaiensis*  
*Streptomonospora salina*  
*Streptomyces abikoensis*  
*Streptomyces abyssalis*  
*Streptomyces abyssomicinicus*  
*Streptomyces achromogenes* subsp. *rubradiris*  
*Streptomyces acidicola*  
*Streptomyces acididurans*  
*Streptomyces acidiscabies*  
*Streptomyces actinomycinicus*  
*Streptomyces actuosus*  
*Streptomyces adelaidensis*  
*Streptomyces adustus*  
*Streptomyces afghaniensis*  
*Streptomyces africanus*  
*Streptomyces agglomeratus*  
*Streptomyces aidingensis*  
*Streptomyces alanosinicus*  
*Streptomyces albaduncus*  
*Streptomyces albicerus*  
*Streptomyces albidochromogenes*  
*Streptomyces albidoflavus*  
*Streptomyces albidus*  
*Streptomyces albiflavescens*  
*Streptomyces albireticuli*  
*Streptomyces albofaciens*  
*Streptomyces alboflavus*  
*Streptomyces alboniger*  
*Streptomyces albospinus*  
*Streptomyces alboverticillatus*  
*Streptomyces albovinaceus*  
*Streptomyces albulus*  
*Streptomyces albus*  
*Streptomyces albus* subsp. *albus*

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Streptomyces alfalfae  
Streptomyces alkaliphilus  
Streptomyces alkaliterrae  
Streptomyces alni  
Streptomyces altiplanensis  
Streptomyces ambofaciens  
Streptomyces amritsarensis  
Streptomyces anandii  
Streptomyces angustmyceticus  
Streptomyces anthocyanicus  
Streptomyces antibioticus  
Streptomyces antimycoticus  
Streptomyces antioxidans  
Streptomyces anulatus  
Streptomyces aquilus  
Streptomyces ardesiacus  
Streptomyces argenteolus  
Streptomyces armeniacus  
Streptomyces asiaticus  
Streptomyces atratus  
Streptomyces atriruber  
Streptomyces atroolivaceus  
Streptomyces aurantiacus  
Streptomyces aurantiogriseus  
Streptomyces aureocirculatus  
Streptomyces aureovercillatus  
Streptomyces aureus  
Streptomyces avermitilis  
Streptomyces avicenniae  
Streptomyces avidinii  
Streptomyces azureus  
Streptomyces badius  
Streptomyces bambusae  
Streptomyces barkulensis  
Streptomyces bathyalis  
Streptomyces bauhiniae  
Streptomyces beijiangensis  
Streptomyces bellus  
Streptomyces bicolor  
Streptomyces bluensis

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14'336 VALID SPECIES 9200 GENOMOSPECIES

*Streptomyces* bobili  
*Streptomyces* bohaiensis  
*Streptomyces* boluensis  
*Streptomyces* bomunensis  
*Streptomyces* boncukensis  
*Streptomyces* bottropensis  
*Streptomyces* brasiliensis  
*Streptomyces* brasiliscabiei  
*Streptomyces* brevispora  
*Streptomyces* broussonetiae  
*Streptomyces* bryophytorum  
*Streptomyces* buecherae  
*Streptomyces* bungoensis  
*Streptomyces* caatingaensis  
*Streptomyces* cacaoi  
*Streptomyces* cacaoi subsp. asoensis  
*Streptomyces* cacaoi subsp. cacaoi  
*Streptomyces* cadmiisoli  
*Streptomyces* caelestis  
*Streptomyces* caeruleatus  
*Streptomyces* calidiresistens  
*Streptomyces* californicus  
*Streptomyces* calvus  
*Streptomyces* camponoticapitis  
*Streptomyces* canarius  
*Streptomyces* candidus  
*Streptomyces* cangkringensis  
*Streptomyces* caniferus  
*Streptomyces* canus  
*Streptomyces* capillispiralis  
*Streptomyces* capitiformicae  
*Streptomyces* capoamus  
*Streptomyces* carminius  
*Streptomyces* carpinensis  
*Streptomyces* catenulae  
*Streptomyces* cattleya  
*Streptomyces* cavernae  
*Streptomyces* cavourensis  
*Streptomyces* cellostaticus  
*Streptomyces* cellulosa

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14'336 VALID SPECIES 9200 GENOMOSPECIES

*Streptomyces chartreusis*  
*Streptomyces chattanoogensis*  
*Streptomyces chilikensis*  
*Streptomyces chrestomyceticus*  
*Streptomyces chromofuscus*  
*Streptomyces chryseus*  
*Streptomyces chumphonensis*  
*Streptomyces cinereoruber*  
*Streptomyces cinereoruber* subsp. *cinereoruber*  
*Streptomyces cinerochromogenes*  
*Streptomyces cinnamomensis*  
*Streptomyces cinnamoneus*  
*Streptomyces cirratus*  
*Streptomyces clavifer*  
*Streptomyces clavuligerus*  
*Streptomyces coelicoflavus*  
*Streptomyces coeruleorubidus*  
*Streptomyces coffeae*  
*Streptomyces collinus*  
*Streptomyces colonosanans*  
*Streptomyces corchorusii*  
*Streptomyces corynorhini*  
*Streptomyces curacoii*  
*Streptomyces cyaneochromogenes*  
*Streptomyces cyaneofuscatus*  
*Streptomyces cyaneus*  
*Streptomyces cyanogenus*  
*Streptomyces daqingensis*  
*Streptomyces davaonensis*  
*Streptomyces decoyicus*  
*Streptomyces dengpaensis*  
*Streptomyces diacarni*  
*Streptomyces diastaticus* subsp. *diastaticus*  
*Streptomyces diastatochromogenes*  
*Streptomyces dioscori*  
*Streptomyces djakartensis*  
*Streptomyces durbertensis*  
*Streptomyces durhamensis*  
*Streptomyces dysidea*  
*Streptomyces echinatus*

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Streptomyces echinoruber  
Streptomyces erythrochromogenes  
Streptomyces eurocidicus  
Streptomyces europaeiscabiei  
Streptomyces eurythermus  
Streptomyces exfoliatus  
Streptomyces fagopyri  
Streptomyces ferrugineus  
Streptomyces ficellus  
Streptomyces filamentosus  
Streptomyces fildesensis  
Streptomyces filipinensis  
Streptomyces finlayi  
Streptomyces flaveolus  
Streptomyces flaveus  
Streptomyces flavidovirens  
Streptomyces flavochromogenes  
Streptomyces flavofungini  
Streptomyces flavovariabilis  
Streptomyces fodineus  
Streptomyces formicae  
Streptomyces fradiae  
Streptomyces fragilis  
Streptomyces fulvissimus-microflavus  
Streptomyces fulvorobeus  
Streptomyces fulvoviolaceus  
Streptomyces fumanus  
Streptomyces fumigatiscleroticus  
Streptomyces fungicidicus  
Streptomyces fuscichromogenes  
Streptomyces galbus  
Streptomyces galilaeus  
Streptomyces gancidicus- rubiginosus  
Streptomyces gardneri  
Streptomyces gelaticus  
Streptomyces geranii  
Streptomyces gilvigriseus  
Streptomyces gilvosporeus  
Streptomyces glaucescens  
Streptomyces glauciniger

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14'336 VALID SPECIES 9200 GENOMOSPECIES

*Streptomyces glebosus*  
*Streptomyces globisporus*  
*Streptomyces globosus*  
*Streptomyces glomeroaurantiacus*  
*Streptomyces goshikiensis*  
*Streptomyces gossypiisoli*  
*Streptomyces gougerotii*  
*Streptomyces graminilatus*  
*Streptomyces griseocarneus*  
*Streptomyces griseochromogenes*  
*Streptomyces griseoflavus*  
*Streptomyces griseofuscus*  
*Streptomyces griseolus*  
*Streptomyces griseoluteus*  
*Streptomyces griseoruber*  
*Streptomyces griseorubiginosus*  
*Streptomyces griseosporus*  
*Streptomyces griseostramineus*  
*Streptomyces griseoviridis*  
*Streptomyces griseus*  
*Streptomyces guanduensis*  
*Streptomyces hainanensis*  
*Streptomyces haliclona*  
*Streptomyces harbinensis*  
*Streptomyces hawaiiensis*  
*Streptomyces himalayensis* subsp. *aureolus*  
*Streptomyces himalayensis* subsp. *himalayensis*  
*Streptomyces himastatinicus*  
*Streptomyces hirosimensis*  
*Streptomyces hirsutus*  
*Streptomyces hokutonensis*  
*Streptomyces hoynatensis*  
*Streptomyces huasconensis*  
*Streptomyces humi*  
*Streptomyces humidus*  
*Streptomyces hundungensis*  
*Streptomyces hyaluromycini*  
*Streptomyces hydrogenans*  
*Streptomyces hygrosopicus* subsp. *hygrosopicus*  
*Streptomyces iakyrus*

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14'336 VALID SPECIES 9200 GENOMOSPECIES

*Streptomyces incarnatus*  
*Streptomyces indicus*  
*Streptomyces indonesiensis*  
*Streptomyces inhibens*  
*Streptomyces inusitatus*  
*Streptomyces ipomoeae*  
*Streptomyces iranensis*  
*Streptomyces janthinus*  
*Streptomyces javensis*  
*Streptomyces jeddahensis*  
*Streptomyces jietaisiensis*  
*Streptomyces jumonjinensis*  
*Streptomyces kanamyceticus*  
*Streptomyces kanasensis*  
*Streptomyces kaniharaensis*  
*Streptomyces kasugaensis*  
*Streptomyces katrae*  
*Streptomyces katsurahamanus*  
*Streptomyces kebangsaanensis*  
*Streptomyces klenkii*  
*Streptomyces koyangensis*  
*Streptomyces kronopolitis*  
*Streptomyces kurssanovii*  
*Streptomyces lacrimifluminis*  
*Streptomyces laculatispora*  
*Streptomyces lanatus*  
*Streptomyces lasiicapitis*  
*Streptomyces lateritius*  
*Streptomyces laurentii*  
*Streptomyces lavendofoliae*  
*Streptomyces lavendulae*  
*Streptomyces lavenduligriseus*  
*Streptomyces leeuwenhoekii*  
*Streptomyces liangshanensis*  
*Streptomyces libani* subsp. *libani*  
*Streptomyces lincolnensis*  
*Streptomyces litmocidini*  
*Streptomyces lomondensis*  
*Streptomyces lonarensis*  
*Streptomyces longisporoflavus*

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Streptomyces longispororuber  
Streptomyces longwoodensis  
Streptomyces lucensis  
Streptomyces lunaelactis  
Streptomyces lushanensis  
Streptomyces luteogriseus  
Streptomyces lydicamycinicus  
Streptomyces lydicus  
Streptomyces MabrTax1  
Streptomyces MabrTax10  
Streptomyces MabrTax100  
Streptomyces MabrTax101  
Streptomyces MabrTax102  
Streptomyces MabrTax103  
Streptomyces MabrTax104  
Streptomyces MabrTax105  
Streptomyces MabrTax106  
Streptomyces MabrTax107  
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Streptomyces MabrTax11  
Streptomyces MabrTax110  
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Streptomyces MabrTax122  
Streptomyces MabrTax123  
Streptomyces MabrTax124  
Streptomyces MabrTax125  
Streptomyces MabrTax126  
Streptomyces MabrTax127



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14'336 VALID SPECIES 9200 GENOMOSPECIES

- Streptomyces MabrTax128
- Streptomyces MabrTax129
- Streptomyces MabrTax13
- Streptomyces MabrTax130
- Streptomyces MabrTax131
- Streptomyces MabrTax132
- Streptomyces MabrTax133
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- Streptomyces MabrTax136
- Streptomyces MabrTax137
- Streptomyces MabrTax138
- Streptomyces MabrTax139
- Streptomyces MabrTax14
- Streptomyces MabrTax140
- Streptomyces MabrTax141
- Streptomyces MabrTax142
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- Streptomyces MabrTax148
- Streptomyces MabrTax149
- Streptomyces MabrTax15
- Streptomyces MabrTax150
- Streptomyces MabrTax151
- Streptomyces MabrTax152
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- Streptomyces MabrTax159
- Streptomyces MabrTax16
- Streptomyces MabrTax160
- Streptomyces MabrTax161
- Streptomyces MabrTax162
- Streptomyces MabrTax163

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Streptomyces MabrTax164  
Streptomyces MabrTax165  
Streptomyces MabrTax166  
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Streptomyces MabrTax196  
Streptomyces MabrTax197  
Streptomyces MabrTax198  
Streptomyces MabrTax199  
Streptomyces MabrTax2

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Streptomyces MabrTax20  
Streptomyces MabrTax200  
Streptomyces MabrTax201  
Streptomyces MabrTax202  
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Streptomyces MabrTax233  
Streptomyces MabrTax234  
Streptomyces MabrTax235  
Streptomyces MabrTax236  
Streptomyces MabrTax237

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14'336 VALID SPECIES 9200 GENOMOSPECIES

- Streptomyces MabrTax238
- Streptomyces MabrTax239
- Streptomyces MabrTax24
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- Streptomyces MabrTax254
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- Streptomyces MabrTax268
- Streptomyces MabrTax269
- Streptomyces MabrTax27
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- Streptomyces MabrTax271
- Streptomyces MabrTax272
- Streptomyces MabrTax273

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14'336 VALID SPECIES 9200 GENOMOSPECIES

- Streptomyces MabrTax274
- Streptomyces MabrTax275
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- Streptomyces MabrTax308
- Streptomyces MabrTax309

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14'336 VALID SPECIES 9200 GENOMOSPECIES

- Streptomyces MabrTax31
- Streptomyces MabrTax310
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- Streptomyces MabrTax346
- Streptomyces MabrTax347

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14'336 VALID SPECIES 9200 GENOMOSPECIES

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14'336 VALID SPECIES 9200 GENOMOSPECIES

- Streptomyces MabrTax385
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- Streptomyces MabrTax389
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- Streptomyces MabrTax420
- Streptomyces MabrTax421
- Streptomyces MabrTax422



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14'336 VALID SPECIES 9200 GENOMOSPECIES

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Streptomyces MabrTax5  
Streptomyces MabrTax50  
Streptomyces MabrTax51

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Streptomyces MabrTax52  
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Streptomyces MabrTax87  
Streptomyces MabrTax88

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Streptomyces MabrTax89  
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Streptomyces MabrTax93  
Streptomyces MabrTax94  
Streptomyces MabrTax95  
Streptomyces MabrTax96  
Streptomyces MabrTax97  
Streptomyces MabrTax98  
Streptomyces MabrTax99  
Streptomyces MabrTaxT4  
Streptomyces malachitofuscus  
Streptomyces malaysiense  
Streptomyces mangrovisoli  
Streptomyces marianii  
Streptomyces marokkonensis  
Streptomyces mashuensis  
Streptomyces massasporeus  
Streptomyces megasporus  
Streptomyces melanogenes  
Streptomyces melanosporofaciens  
Streptomyces mesophilus  
Streptomyces mexicanus  
Streptomyces michiganensis  
Streptomyces microflavus  
Streptomyces milbemycinicus  
Streptomyces mimosae  
Streptomyces minutiscleroticus  
Streptomyces mirabilis  
Streptomyces misionensis  
Streptomyces mobaraensis  
Streptomyces monashensis  
Streptomyces monomycini  
Streptomyces montanus  
Streptomyces morookaense  
Streptomyces murinus  
Streptomyces musisoli  
Streptomyces mutabilis

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14'336 VALID SPECIES 9200 GENOMOSPECIES

*Streptomyces mutomycini*  
*Streptomyces naganishii*  
*Streptomyces nanshensis*  
*Streptomyces narbonensis*  
*Streptomyces nashvillensis*  
*Streptomyces natalensis*  
*Streptomyces netropsis*  
*Streptomyces neyagawaensis*  
*Streptomyces niger*  
*Streptomyces nigra*  
*Streptomyces nitrosporeus*  
*Streptomyces niveiscabiei*  
*Streptomyces niveoruber-daghestanicus*  
*Streptomyces niveus*  
*Streptomyces nodosus*  
*Streptomyces nojiriensis*  
*Streptomyces novaecaesareae*  
*Streptomyces oceani*  
*Streptomyces ochraceiscleroticus*  
*Streptomyces odonnellii*  
*Streptomyces olivaceoviridis*  
*Streptomyces olivaceus*  
*Streptomyces olivochromogenes*  
*Streptomyces olivoreticuli*  
*Streptomyces olivovercillatus*  
*Streptomyces omiyaensis*  
*Streptomyces orinoci*  
*Streptomyces oryzae*  
*Streptomyces ossamyceticus*  
*Streptomyces otsuchiensis*  
*Streptomyces pactum*  
*Streptomyces palmae*  
*Streptomyces paludis*  
*Streptomyces papulosa*  
*Streptomyces paradoxus*  
*Streptomyces parvulus*  
*Streptomyces parvus*  
*Streptomyces pathocidini*  
*Streptomyces paucisporeus*  
*Streptomyces phaeochromogenes*

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14'336 VALID SPECIES 9200 GENOMOSPECIES

*Streptomyces phaeofaciens*  
*Streptomyces phaeolivaceus*  
*Streptomyces phaeoluteigriseus*  
*Streptomyces phyllanthi*  
*Streptomyces physcomitrii*  
*Streptomyces pilosus*  
*Streptomyces pini*  
*Streptomyces piniterrae*  
*Streptomyces platensis*  
*Streptomyces pluricolorescens*  
*Streptomyces pluripotens*  
*Streptomyces polyasparticus*  
*Streptomyces poonensis*  
*Streptomyces populi*  
*Streptomyces poriferorum*  
*Streptomyces prasinopilosus*  
*Streptomyces prasinus*  
*Streptomyces pratensis*  
*Streptomyces pristinaespiralis*  
*Streptomyces prunicolor*  
*Streptomyces pseudovenezuelae*  
*Streptomyces puniscabiei*  
*Streptomyces purpurascens*  
*Streptomyces purpureus*  
*Streptomyces qaidamensis*  
*Streptomyces qinglanensis*  
*Streptomyces qinzhouensis*  
*Streptomyces radiopugnans*  
*Streptomyces rapamycinicus*  
*Streptomyces recifensis*  
*Streptomyces regalis*  
*Streptomyces reniochalinae*  
*Streptomyces resistomycificus*  
*Streptomyces reticuliscabiei*  
*Streptomyces rhizosphaericus*  
*Streptomyces rimosus*  
*Streptomyces rimosus* subsp. *paromomycinus*  
*Streptomyces rimosus* subsp. *rimosus*  
*Streptomyces rishiriensis*  
*Streptomyces rochei*

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14'336 VALID SPECIES 9200 GENOMOSPECIES

*Streptomyces roseicoloratus*  
*Streptomyces roseifaciens*  
*Streptomyces roseochromogenus* subsp. *oscitans*  
*Streptomyces roseolilacinus*  
*Streptomyces roseolus*  
*Streptomyces roseoverticillatus*  
*Streptomyces roseus*  
*Streptomyces rubellomurinus*  
*Streptomyces ruber*  
*Streptomyces rubidus*  
*Streptomyces rubiginosohelvolus*  
*Streptomyces rubrogriseus*  
*Streptomyces sabulosicollis*  
*Streptomyces scabichelini*  
*Streptomyces scabiei*  
*Streptomyces scopuliridis*  
*Streptomyces sedi*  
*Streptomyces seoulensis*  
*Streptomyces shenzhenensis*  
*Streptomyces showdoensis*  
*Streptomyces silaceus*  
*Streptomyces sindenensis*  
*Streptomyces sioyaensis*  
*Streptomyces smyrnaeus*  
*Streptomyces solisilvae*  
*Streptomyces sparsogenes*  
*Streptomyces specialis*  
*Streptomyces spectabilis*  
*Streptomyces spinoverrucosus*  
*Streptomyces spiralis*  
*Streptomyces spongiae*  
*Streptomyces spongiicola*  
*Streptomyces sporangiiformans*  
*Streptomyces spororaveus*  
*Streptomyces stelliscabiei*  
*Streptomyces subrutilus*  
*Streptomyces sulfonofaciens*  
*Streptomyces sulphureus*  
*Streptomyces sviceus*  
*Streptomyces swartbergensis*

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14'336 VALID SPECIES 9200 GENOMOSPECIES

*Streptomyces* *syringium*  
*Streptomyces* *tailanensis*  
*Streptomyces* *taklimakanensis*  
*Streptomyces* *tanashiensis*  
*Streptomyces* *tardus*  
*Streptomyces* *tateyamensis*  
*Streptomyces* *tauricus*  
*Streptomyces* *tendae*  
*Streptomyces* *termitum*  
*Streptomyces* *thermodiastaticus*  
*Streptomyces* *thermolilacinus*  
*Streptomyces* *thermoviolaceus* subsp. *apingens*  
*Streptomyces* *thermoviolaceus* subsp. *thermoviolaceus*  
*Streptomyces* *thermovulgaris*  
*Streptomyces* *tibetensis*  
*Streptomyces* *tirandamycinicus*  
*Streptomyces* *torulosus*  
*Streptomyces* *toxytricini*  
*Streptomyces* *toyocaensis*  
*Streptomyces* *tricolor*  
*Streptomyces* *triculaminicus*  
*Streptomyces* *triticagri*  
*Streptomyces* *triticiradicis*  
*Streptomyces* *triticirhizae*  
*Streptomyces* *triticisoli*  
*Streptomyces* *tsukubensis*  
*Streptomyces* *tubercidicus*  
*Streptomyces* *tuirus*  
*Streptomyces* *turgidiscabies*  
*Streptomyces* *typhae*  
*Streptomyces* *tyrosinilyticus*  
*Streptomyces* *umbrinus*  
*Streptomyces* *uncialis*  
*Streptomyces* *ureilyticus*  
*Streptomyces* *variabilis*  
*Streptomyces* *varsoviensis*  
*Streptomyces* *venezuelae*  
*Streptomyces* *verrucosisporus*  
*Streptomyces* *vietnamensis*  
*Streptomyces* *vinaceus*

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14'336 VALID SPECIES 9200 GENOMOSPECIES

*Streptomyces violaceochromogenes*  
*Streptomyces violaceoruber*  
*Streptomyces violaceorubidus*  
*Streptomyces violaceusniger*  
*Streptomyces violarus*  
*Streptomyces violascens*  
*Streptomyces violens*  
*Streptomyces virginiae*  
*Streptomyces viridiviolaceus*  
*Streptomyces viridochromogenes*  
*Streptomyces viridodiataticus*  
*Streptomyces viridosporus*  
*Streptomyces vitaminophilus*  
*Streptomyces wedmorensis*  
*Streptomyces wuyuanensis*  
*Streptomyces xanthochromogenes*  
*Streptomyces xantholiticus*  
*Streptomyces xanthophaeus*  
*Streptomyces xiamenensis*  
*Streptomyces xiaopingdaonensis*  
*Streptomyces xinghaiensis*  
*Streptomyces xylophagus*  
*Streptomyces yanglinensis*  
*Streptomyces yangpuensis*  
*Streptomyces yatensis*  
*Streptomyces yeochonensis*  
*Streptomyces yerevanensis*  
*Streptomyces yokosukanensis*  
*Streptomyces zagrosensis*  
*Streptomyces zaomyceticus*  
*Streptomyces zhaozhouensis*  
*Streptomyces zhihengii*  
*Streptomyces zinciresistens*  
*Streptosporangium album*  
*Streptosporangium amethystogenes*  
*Streptosporangium becharensense*  
*Streptosporangium canum*  
*Streptosporangium MabTax1*  
*Streptosporangium minutum*  
*Streptosporangium pseudovulgare*



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14'336 VALID SPECIES 9200 GENOMOSPECIES

Streptosporangium roseum  
Streptosporangium saharensense  
Streptosporangium sandarakinum  
Streptosporangium subroseum  
Streptosporangium violaceochromogenes  
Subdoligranulum MabrTax1  
Subdoligranulum MabrTax2  
Subdoligranulum variabile  
Subsaximicrobium wynnwilliamsii  
Subtercola boreus  
Subtercola frigoramans  
Subtercola lobariae  
Subtercola MabrTax1  
Subtercola MabrTax2  
Subtercola vilae  
Succinatimonas hippei  
Succiniclasticum ruminis  
Succinimonas amylolytica  
Succinispira mobilis  
Succinivibrio dextrinosolvens  
Succinivibrio MabrTax1  
Suicoccus acidiformans  
Suipraoptans intestinalis  
Sulcia muelleri  
Sulfitobacter aestuariivivens  
Sulfitobacter alexandrii  
Sulfitobacter algicola  
Sulfitobacter brevis  
Sulfitobacter delicatus  
Sulfitobacter donghicola  
Sulfitobacter dubius  
Sulfitobacter geojensis  
Sulfitobacter guttiformis  
Sulfitobacter indolifex  
Sulfitobacter litoralis  
Sulfitobacter MabrTax1  
Sulfitobacter MabrTax10  
Sulfitobacter MabrTax11  
Sulfitobacter MabrTax12  
Sulfitobacter MabrTax13

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Sulfitobacter MabrTax14  
Sulfitobacter MabrTax15  
Sulfitobacter MabrTax16  
Sulfitobacter MabrTax17  
Sulfitobacter MabrTax18  
Sulfitobacter MabrTax2  
Sulfitobacter MabrTax3  
Sulfitobacter MabrTax4  
Sulfitobacter MabrTax5  
Sulfitobacter MabrTax6  
Sulfitobacter MabrTax7  
Sulfitobacter MabrTax8  
Sulfitobacter MabrTax9  
Sulfitobacter marinus  
Sulfitobacter maritimus  
Sulfitobacter mediterraneus  
Sulfitobacter noctilucae  
Sulfitobacter noctilucicola  
Sulfitobacter pontiacus  
Sulfitobacter pseudonitzschiae  
Sulfitobacter sabulilitoris  
Sulfitobacter sediminilitoris  
Sulfitobacter undariae  
Sulfobacillus acidophilus  
Sulfobacillus MabrTax1  
Sulfobacillus MabrTax2  
Sulfobacillus thermosulfidooxidans  
Sulfobacillus thermotolerans  
Sulfopaludibacter MabrTax1  
Sulfopaludibacter MabrTax2  
Sulfopaludibacter MabrTax3  
Sulfotelmatobacter kueseliae  
Sulfotelmatobacter MabrTax1  
Sulfotelmatomonas gaucii  
Sulfuricaulis limicola  
Sulfuricella denitrificans  
Sulfuricella MabrTax1  
Sulfuricurvum kujiense  
Sulfuricurvum MabrTax1  
Sulfuriferula MabrTax1

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Sulfuriferula multivorans  
Sulfuriferula nivalis  
Sulfuriferula plumbiphila  
Sulfuriferula thiophila  
Sulfuriflexus mobilis  
Sulfurifustis variabilis  
Sulfurihydrogenibium azorense  
Sulfurihydrogenibium subterraneum  
Sulfurihydrogenibium yellowstonense  
Sulfurimicrobium lacus  
Sulfurimonas autotrophica  
Sulfurimonas baltica  
Sulfurimonas crateris  
Sulfurimonas denitrificans  
Sulfurimonas gotlandica  
Sulfurimonas hongkongensis  
Sulfurimonas indica  
Sulfurimonas MabrTax1  
Sulfurimonas MabrTax2  
Sulfurimonas MabrTax3  
Sulfurimonas MabrTax4  
Sulfurimonas MabrTax5  
Sulfurimonas marisnigri  
Sulfurimonas paralvinellae  
Sulfurimonas sediminis  
Sulfurirhabdus autotrophica  
Sulfurisoma sediminicola  
Sulfuritalea hydrogenivorans  
Sulfuritortus calidifontis  
Sulfurivermis fontis  
Sulfurivirga caldicuralii  
Sulfurospirillum arcachonense  
Sulfurospirillum arsenophilum  
Sulfurospirillum barnesii  
Sulfurospirillum cavolei  
Sulfurospirillum deleyianum  
Sulfurospirillum halorespirans  
Sulfurospirillum MabrTax1  
Sulfurospirillum MabrTax2  
Sulfurospirillum MabrTax3

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Sulfurospirillum MabrTax4  
Sulfurospirillum multivorans  
Sulfurovum indicum  
Sulfurovum lithotrophicum  
Sulfurovum MabrTax1  
Sulfurovum MabrTax2  
Sulfurovum MabrTax3  
Sulfurovum riftiae  
Sunxiuqinia dokdonensis  
Sunxiuqinia elliptica  
Sunxiuqinia indica  
Superficieibacter electus  
Superficieibacter MabrTax1  
Sutcliffeiella cohnii  
Sutcliffeiella halmapala  
Sutcliffeiella horikoshii  
Sutterella faecalis  
Sutterella MabrTax1  
Sutterella MabrTax2  
Sutterella massiliensis  
Sutterella megalosphaeroides  
Sutterella parvirubra  
Sutterella seckii  
Sutterella wadsworthensis  
Suttonella indologenes  
Suttonella ornithocola  
Swaminathania salitolerans  
Swingsia MabrTax1  
Swingsia samuiensis  
Symbiobacter mobilis  
Symbiobacterium terraclitae  
Symbiobacterium thermophilum  
Symbiopectobacterium MabrTax1  
Symbiothrix dinenymphae  
Symmachiella dynata  
Symmachiella macrocystis  
Synechococcus elongatus  
Synechococcus lacustris  
Synechococcus lividus  
Synechococcus MabrTax1

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14'336 VALID SPECIES 9200 GENOMOSPECIES

- Synechococcus MabrTax10
- Synechococcus MabrTax11
- Synechococcus MabrTax12
- Synechococcus MabrTax13
- Synechococcus MabrTax14
- Synechococcus MabrTax15
- Synechococcus MabrTax16
- Synechococcus MabrTax17
- Synechococcus MabrTax18
- Synechococcus MabrTax19
- Synechococcus MabrTax2
- Synechococcus MabrTax20
- Synechococcus MabrTax21
- Synechococcus MabrTax22
- Synechococcus MabrTax23
- Synechococcus MabrTax24
- Synechococcus MabrTax25
- Synechococcus MabrTax26
- Synechococcus MabrTax27
- Synechococcus MabrTax28
- Synechococcus MabrTax29
- Synechococcus MabrTax3
- Synechococcus MabrTax30
- Synechococcus MabrTax31
- Synechococcus MabrTax32
- Synechococcus MabrTax33
- Synechococcus MabrTax34
- Synechococcus MabrTax35
- Synechococcus MabrTax36
- Synechococcus MabrTax37
- Synechococcus MabrTax38
- Synechococcus MabrTax39
- Synechococcus MabrTax4
- Synechococcus MabrTax40
- Synechococcus MabrTax41
- Synechococcus MabrTax42
- Synechococcus MabrTax43
- Synechococcus MabrTax44
- Synechococcus MabrTax45
- Synechococcus MabrTax46

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Synechococcus MabrTax47  
Synechococcus MabrTax48  
Synechococcus MabrTax49  
Synechococcus MabrTax5  
Synechococcus MabrTax50  
Synechococcus MabrTax51  
Synechococcus MabrTax52  
Synechococcus MabrTax53  
Synechococcus MabrTax54  
Synechococcus MabrTax55  
Synechococcus MabrTax56  
Synechococcus MabrTax57  
Synechococcus MabrTax58  
Synechococcus MabrTax59  
Synechococcus MabrTax6  
Synechococcus MabrTax60  
Synechococcus MabrTax61  
Synechococcus MabrTax62  
Synechococcus MabrTax63  
Synechococcus MabrTax64  
Synechococcus MabrTax65  
Synechococcus MabrTax66  
Synechococcus MabrTax67  
Synechococcus MabrTax68  
Synechococcus MabrTax69  
Synechococcus MabrTax7  
Synechococcus MabrTax70  
Synechococcus MabrTax71  
Synechococcus MabrTax72  
Synechococcus MabrTax8  
Synechococcus MabrTax9  
Synechococcus moorigangaii  
Synechococcus spongiarum  
Synechocystis MabrTax1  
Synechocystis MabrTax2  
Synechocystis MabrTax3  
Synechocystis MabrTax4  
Synechocystis MabrTax5  
Synechocystis salina  
Synergistes jonesii

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Syntrophaceticus schinkii  
Syntrophobacter fumaroxidans  
Syntrophobacter MabrTax1  
Syntrophobotulus glycolicus  
Syntrophocurvum alkaliphilum  
Syntrophomonas palmitatica  
Syntrophomonas wolfei subsp. methylbutyratica  
Syntrophomonas wolfei subsp. wolfei  
Syntrophomonas zehnderi  
Syntrophorhabdus aromaticivorans  
Syntrophosphaera thermopropionivorans  
Syntrophotalea acetylenica  
Syntrophotalea acetylenivorans  
Syntrophotalea carbinolica  
Syntrophothermus lipocalidus  
Syntrophus aciditrophicus  
Syntrophus gentianae  
Tabaqchalia intestinavium  
Tabrizicola aquatica  
Tabrizicola MabrTax1  
Tabrizicola MabrTax2  
Tabrizicola MabrTax3  
Tabrizicola MabrTax4  
Tabrizicola MabrTax5  
Tabrizicola MabrTax6  
Tabrizicola MabrTax7  
Tabrizicola MabrTax8  
Tabrizicola piscis  
Tachikawaea gelatinosa  
Tahibacter aquaticus  
Taibaiella chishuiensis  
Taibaiella helva  
Taibaiella koreensis  
Taibaiella lutea  
Taibaiella MabrTax1  
Taibaiella soli  
Taishania pollutisoli  
Tamaricihabitans halophyticus  
Tamilnaduibacter salinus  
Tamlana agarivorans

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Tamlana carrageenivorans  
Tamlana crocina  
Tamlana fucoidanivorans  
Tamlana haliotis  
Tamlana MabrTax1  
Tamlana nanhaiensis  
Tamlana sedimentorum  
Tangfeifania diversioriginum  
Tannerella forsythia  
Tannerella MabrTax1  
Tannerella MabrTax2  
Tanticharoenia sakaeratensis  
Tardibacter chloracetimidivorans  
Tardiphaga MabrTax1  
Tardiphaga MabrTax2  
Tardiphaga MabrTax3  
Tardiphaga MabrTax4  
Tardiphaga MabrTax5  
Tardiphaga robiniae  
Tateyamaria MabrTax1  
Tateyamaria MabrTax2  
Tateyamaria MabrTax3  
Tateyamaria omphalii  
Tatlockia micdadei  
Tatumella citrea  
Tatumella MabrTax1  
Tatumella MabrTax2  
Tatumella morbirosei  
Tatumella ptyseos  
Tatumella saanichensis  
Tautonia marina  
Tautonia plasticadhaerens  
Tautonia rosea  
Tautonia sociabilis  
Taylorella asinigenitalis  
Taylorella equigenitalis  
Telluribacter humicola  
Telluribacter MabrTax1  
Telmatocola sphagniphila  
Telmatospirillum MabrTax1



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14'336 VALID SPECIES 9200 GENOMOSPECIES

Telmatospirillum siberiense  
Tenacibaculum adriaticum  
Tenacibaculum agarivorans  
Tenacibaculum aiptasiae  
Tenacibaculum caenipelagi  
Tenacibaculum dicentrarchi  
Tenacibaculum discolor  
Tenacibaculum finnmarkense  
Tenacibaculum gallaicum  
Tenacibaculum holothuriorum  
Tenacibaculum jejuense  
Tenacibaculum lutimaris  
Tenacibaculum MabrTax1  
Tenacibaculum MabrTax2  
Tenacibaculum MabrTax3  
Tenacibaculum MabrTax4  
Tenacibaculum MabrTax5  
Tenacibaculum MabrTax6  
Tenacibaculum MabrTax7  
Tenacibaculum maritimum  
Tenacibaculum mesophilum  
Tenacibaculum ovolyticum  
Tenacibaculum pelagium  
Tenacibaculum piscium  
Tenacibaculum singaporense  
Tenacibaculum skagerrakense  
Tenacibaculum soleae  
Tenacibaculum todarodis  
Tenggerimyces flavus  
Tengunoibacter tsumagoiensis  
Tenuibacillus multivorans  
Tenuifilum thalassicum  
Tepidamorphus gemmatus  
Tepidanaerobacter acetatoxydans  
Tepidanaerobacter syntrophicus  
Tepidibacillus decaturensis  
Tepidibacillus fermentans  
Tepidibacter formicigenes  
Tepidibacter mesophilus  
Tepidibacter thalassicus

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Tepidicaulis marinus  
Tepidicella baoligensis  
Tepidicella xavieri  
Tepidiforma bonchosmolovskayae  
Tepidimicrobium xylanilyticum  
Tepidimonas alkaliphilus  
Tepidimonas aquatica  
Tepidimonas charontis  
Tepidimonas fonticaldi  
Tepidimonas ignava  
Tepidimonas sediminis  
Tepidimonas taiwanensis  
Tepidimonas thermarum  
Tepidiphilus baoligensis  
Tepidiphilus margaritifer  
Tepidiphilus succinatimandens-thermophilus  
Tepidiphilus thermophilus  
Tepiditoga spiralis  
Terasakiella brassicae  
Terasakiella MabrTax1  
Terasakiella magnetica  
Terasakiella pusilla  
Terasakiispira papahanaumokuakeensis  
Teredinibacter franksiae  
Teredinibacter haidensis  
Teredinibacter MabrTax1  
Teredinibacter purpureus  
Teredinibacter turnerae  
Teredinibacter waterburyi  
Terrabacter aerolatus  
Terrabacter lapilli  
Terrabacter MabrTax1  
Terrabacter MabrTax2  
Terrabacter MabrTax3  
Terrabacter MabrTax4  
Terrabacter MabrTax5  
Terrabacter MabrTax6  
Terrabacter MabrTax7  
Terrabacter tumescens  
Terracidiphilus gabretensis

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Terracoccus luteus  
Terribacillus aidingensis  
Terribacillus goriensis  
Terribacillus halophilus  
Terribacillus MabrTax1  
Terribacillus MabrTax2  
Terribacillus MabrTax3  
Terribacillus MabrTax4  
Terribacillus MabrTax5  
Terribacillus saccharophilus  
Terricaulis silvestris  
Terriglobus albidus  
Terriglobus MabrTax1  
Terriglobus roseus  
Terriglobus saanensis  
Terrilactibacillus laevilacticus  
Terrilactibacillus tamarindi  
Terrimicrobium sacchariphilum  
Terrimonas ferruginea  
Terrimonas MabrTax1  
Terrisporobacter glycolicus  
Terrisporobacter MabrTax1  
Terrisporobacter mayombei  
Terrisporobacter othiniensis  
Tersicoccus MabrTax1  
Tersicoccus phoenicis  
Tersicoccus solisilvae  
Tessaracoccus antarcticus  
Tessaracoccus aquimaris  
Tessaracoccus bendigoensis  
Tessaracoccus defluvii  
Tessaracoccus flavescens  
Tessaracoccus flavus  
Tessaracoccus lapidicaptus  
Tessaracoccus MabrTax1  
Tessaracoccus MabrTax2  
Tessaracoccus MabrTax3  
Tessaracoccus MabrTax4  
Tessaracoccus MabrTax5  
Tessaracoccus MabrTax6

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Tessaracoccus massiliensis  
Tessaracoccus oleiagri  
Tessaracoccus rhinocerotis  
Tessaracoccus timonensis  
Testudinibacter aquarius  
Tetragenococcus halophilus subsp. flandriensis  
Tetragenococcus halophilus subsp. halophilus  
Tetragenococcus koreensis  
Tetragenococcus muriaticus  
Tetragenococcus osmophilus  
Tetragenococcus solitarius  
Tetrasphaera australiensis  
Tetrasphaera japonica  
Tetrasphaera jenkinsii  
Tetrasphaera MabrTax1  
Tetrasphaera MabrTax2  
Tetzosporium hominis  
Texas Phoenix  
Texcoconibacillus texcoconensis  
Thalassobacillus cyri  
Thalassobacillus devorans  
Thalassobacillus MabrTax1  
Thalassobacillus MabrTax2  
Thalassobacillus MabrTax3  
Thalassobacillus pellis  
Thalassobacter stenotrophicus  
Thalassobaculum fulvum  
Thalassobaculum litoreum  
Thalassobium MabrTax1  
Thalassobius aquimarinus  
Thalassobius autumnalis  
Thalassobius gelatinovorans  
Thalassobius MabrTax1  
Thalassobius mangrovi  
Thalassobius mediterraneus  
Thalassocella blandensis  
Thalassococcus halodurans  
Thalassococcus MabrTax1  
Thalassococcus MabrTax2  
Thalassococcus profundus

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Thalassoglobus neptunius  
Thalassoglobus polymorphus  
Thalassolituus MabrTax1  
Thalassolituus oleivorans  
Thalassomonas actiniarum  
Thalassomonas MabrTax1  
Thalassomonas viridans  
Thalassorhabdomicrobium marinisediminis  
Thalassospira alkalitolerans  
Thalassospira australica  
Thalassospira indica  
Thalassospira lohafexi  
Thalassospira lucentensis  
Thalassospira MabrTax1  
Thalassospira MabrTax2  
Thalassospira MabrTax3  
Thalassospira MabrTax4  
Thalassospira MabrTax5  
Thalassospira MabrTax6  
Thalassospira MabrTax7  
Thalassospira MabrTax8  
Thalassospira MabrTax9  
Thalassospira marina  
Thalassospira mesophila  
Thalassospira permensis-xiamenensis  
Thalassospira povalilytica  
Thalassospira profundimaris  
Thalassospira tepidiphila  
Thalassospira xianhensis  
Thalassotalea agarivorans  
Thalassotalea algicola  
Thalassotalea crassostreae  
Thalassotalea euphylliae  
Thalassotalea litorea  
Thalassotalea MabrTax1  
Thalassotalea MabrTax2  
Thalassotalea MabrTax3  
Thalassotalea MabrTax4  
Thalassotalea MabrTax5  
Thalassotalea MabrTax6

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Thalassotalea MabrTax7  
Thalassotalea mangrovi  
Thalassotalea marina  
Thalassotalea piscium  
Thalassotalea profundus  
Thauera aminoaromatica  
Thauera aromatica  
Thauera butanivorans  
Thauera chlorobenzoica  
Thauera humireducens  
Thauera hydrothermalis  
Thauera linaloolentis  
Thauera MabrTax1  
Thauera MabrTax2  
Thauera MabrTax3  
Thauera MabrTax4  
Thauera MabrTax5  
Thauera phenolivorans  
Thauera phenylacetica  
Thauera propionica  
Thauera terpenica  
Thaumasiovibrio occultus  
Thaumasiovibrio subtropicus  
Thermacetogenium phaeum  
Thermaerobacter MabrTax1  
Thermaerobacter MabrTax2  
Thermaerobacter marianensis  
Thermaerobacter subterraneus  
Thermanaeromonas MabrTax1  
Thermanaeromonas toyohensis  
Thermanaerotherix daxensis  
Thermanaerovibrio acidaminovorans  
Thermanaerovibrio velox  
Thermasporomyces composti  
Thermaurantiacus tibetensis  
Thermaurantimonas aggregans  
Thermicanus aegyptius  
Thermincola ferriacetica  
Thermithiobacillus tepidarius  
Thermoactinomyces daqus

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14'336 VALID SPECIES 9200 GENOMOSPECIES

*Thermoactinomyces intermedius*  
*Thermoactinomyces mirandus*  
*Thermoactinomyces vulgaris*  
*Thermoactinospora rubra*  
*Thermoanaerobacter brockii* subsp. *finnii*  
*Thermoanaerobacter italicus*  
*Thermoanaerobacter kivui*  
*Thermoanaerobacter mathranii* subsp. *mathranii*  
*Thermoanaerobacter pseudethanolicus*  
*Thermoanaerobacter siderophilus*  
*Thermoanaerobacter thermocopriae*  
*Thermoanaerobacter uzonensis*  
*Thermoanaerobacter wiegelii*  
*Thermoanaerobacterium aotearoense*  
*Thermoanaerobacterium butyriciformans*  
*Thermoanaerobacterium MabrTax1*  
*Thermoanaerobacterium MabrTax2*  
*Thermoanaerobacterium saccharolyticum*  
*Thermoanaerobacterium thermosaccharolyticum*  
*Thermoanaerobacterium xylanolyticum*  
*Thermoanaerobaculum aquaticum*  
*Thermoanaerosceptrum fracticalcis*  
*Thermobacillus composti*  
*Thermobacillus xylanilyticus*  
*Thermobaculum terrenum*  
*Thermobifida cellulositytica*  
*Thermobifida fusca*  
*Thermobifida halotolerans*  
*Thermobispora bispora*  
*Thermobrachium celere*  
*Thermocatellispora tengchongensis*  
*Thermochromatium tepidum*  
*Thermoclostridium caenicola*  
*Thermoclostridium stercorarium* subsp. *leptospartum*  
*Thermoclostridium stercorarium* subsp. *stercorarium*  
*Thermoclostridium stercorarium* subsp. *thermolacticum*  
*Thermocrinis albus*  
*Thermocrinis MabrTax1*  
*Thermocrinis minervae*  
*Thermocrinis ruber*

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Thermocrispum agreste  
Thermocrispum municipale  
Thermodesulfatator atlanticus  
Thermodesulfatator autotrophicus  
Thermodesulfatator indicus  
Thermodesulfitimonas autotrophica  
Thermodesulfobacterium commune  
Thermodesulfobacterium geofontis  
Thermodesulfobacterium hveragerdense  
Thermodesulfobacterium hydrogeniphilum  
Thermodesulfobacterium MabrTax1  
Thermodesulfobacterium thermophilum  
Thermodesulfobium acidiphilum  
Thermodesulfobium narugense  
Thermodesulforhabdus norvegica  
Thermodesulfovibrio aggregans  
Thermodesulfovibrio MabrTax1  
Thermodesulfovibrio thiophilus  
Thermodesulfovibrio yellowstonii  
Thermoflavifilum aggregans  
Thermoflavifilum thermophilum  
Thermoflavimicrobium dichotomicum  
Thermoflavimicrobium MabrTax1  
Thermoflexibacter ruber  
Thermoflexus hugenholtzii  
Thermogemmata fonticola  
Thermogemmatispora aurantia  
Thermogemmatispora carboxidivorans  
Thermogemmatispora onikobensis  
Thermogemmatispora tikiterensis  
Thermogutta terrifontis  
Thermohalobacter berrensis  
Thermokryptus mobilis  
Thermoleophilum album  
Thermoleptolyngbya MabrTax1  
Thermolongibacillus altinsuensis  
Thermomicrobium roseum  
Thermomonas brevis  
Thermomonas carbonis  
Thermomonas fusca



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14'336 VALID SPECIES 9200 GENOMOSPECIES

Thermomonas haemolytica  
Thermomonas hydrothermalis  
Thermomonas MabrTax1  
Thermomonas MabrTax2  
Thermomonas MabrTax3  
Thermomonospora catenispora  
Thermomonospora cellulolytica- amylolytica  
Thermomonospora curvata  
Thermomonospora echinospora  
Thermomonospora umbrina  
Thermonema lapsum  
Thermonema rossianum  
Thermopetrobacter MabrTax1  
Thermophagus xiamenensis  
Thermophilibacter MabrTax1  
Thermophilibacter MabrTax2  
Thermophilibacter mediterraneus  
Thermophilibacter provencensis  
Thermopolyspora flexuosa  
Thermorudis peleae  
Thermosediminibacter litoriperuensis  
Thermosediminibacter oceani  
Thermosipho affectus  
Thermosipho africanus  
Thermosipho atlanticus  
Thermosipho globiformans  
Thermosipho japonicus  
Thermosipho MabrTax1  
Thermosipho melanesiensis  
Thermosporothrix hazakensis  
Thermostaphylospora chromogena  
Thermosulfidibacter takaii  
Thermosulfurimonas dismutans  
Thermosulfurimonas MabrTax1  
Thermosulfurimonas marina  
Thermosulfuriphilus ammonigenes  
Thermosynechococcus elongatus  
Thermosynechococcus MabrTax1  
Thermosynechococcus MabrTax2  
Thermosynechococcus vulcanus

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14'336 VALID SPECIES 9200 GENOMOSPECIES

*Thermosyntropha lipolytica*  
*Thermotalea metallivorans*  
*Thermotoga caldifontis*  
*Thermotoga MabrTax1*  
*Thermotoga MabrTax2*  
*Thermotoga MabrTax3*  
*Thermotoga MabrTax4*  
*Thermotoga maritima*  
*Thermotoga naphthophila*  
*Thermotoga neapolitana*  
*Thermotoga petrophila*  
*Thermotoga profunda*  
*Thermotomaculum hydrothermale*  
*Thermovenabulum gondwanense*  
*Thermovibrio ammonificans*  
*Thermovibrio guaymasensis*  
*Thermovirga lienii*  
*Thermus amyloliquefaciens*  
*Thermus antranikianii*  
*Thermus aquaticus*  
*Thermus arciformis*  
*Thermus brockianus*  
*Thermus caldifontis*  
*Thermus caldilimi*  
*Thermus caliditerrae*  
*Thermus composti*  
*Thermus filiformis*  
*Thermus igniterrae*  
*Thermus islandicus*  
*Thermus kawarayensis*  
*Thermus MabrTax1*  
*Thermus MabrTax3*  
*Thermus oshimai*  
*Thermus parvatiensis*  
*Thermus scotoductus*  
*Thermus sediminis*  
*Thermus tengchongensis*  
*Thermus tenuipuniceus*  
*Thermus thermamylovorans*  
*Thermus thermophilus*

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Thioalbus denitrificans  
Thioalkalivibrio denitrificans  
Thioalkalivibrio halophilus  
Thioalkalivibrio MabrTax1  
Thioalkalivibrio MabrTax10  
Thioalkalivibrio MabrTax11  
Thioalkalivibrio MabrTax12  
Thioalkalivibrio MabrTax13  
Thioalkalivibrio MabrTax14  
Thioalkalivibrio MabrTax15  
Thioalkalivibrio MabrTax16  
Thioalkalivibrio MabrTax17  
Thioalkalivibrio MabrTax18  
Thioalkalivibrio MabrTax19  
Thioalkalivibrio MabrTax2  
Thioalkalivibrio MabrTax3  
Thioalkalivibrio MabrTax4  
Thioalkalivibrio MabrTax5  
Thioalkalivibrio MabrTax6  
Thioalkalivibrio MabrTax7  
Thioalkalivibrio MabrTax8  
Thioalkalivibrio MabrTax9  
Thioalkalivibrio nitratireducens  
Thioalkalivibrio paradoxus  
Thioalkalivibrio sulfidophilus  
Thioalkalivibrio thiocyanodenitrificans  
Thioalkalivibrio thiocyanoxidans  
Thioalkalivibrio versutus  
Thiobaca trueperi  
Thiobacillus denitrificans  
Thiobacillus thioparus  
Thiocapsa imhoffii  
Thiocapsa MabrTax1  
Thiocapsa marina  
Thiocapsa rosea  
Thiocapsa roseopersicina  
Thioclava arenosa  
Thioclava atlantica  
Thioclava dalianensis  
Thioclava electrotropha

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Thioclava indica  
Thioclava MabrTax1  
Thioclava MabrTax2  
Thioclava MabrTax3  
Thioclava marina  
Thioclava nitratireducens  
Thioclava pacifica  
Thioclava sediminum  
Thiococcus pfennigii  
Thiocystis minor  
Thiocystis violacea  
Thiocystis violascens  
Thiodiazotropha endoloripes  
Thiodiazotropha endolucinida  
Thiodictyon syntrophicum  
Thiofilum flexile  
Thioflavococcus mobilis  
Thioflexothrix psekupsi  
Thioglobus autotrophicus  
Thioglobus MabrTax1  
Thiogranum longum  
Thiohalobacter MabrTax1  
Thiohalobacter thiocyanaticus  
Thiohalocapsa halophila  
Thiohalocapsa MabrTax1  
Thiohalocapsa marina  
Thiohalomonas denitrificans  
Thiohalophilus thiocyanatoxydans  
Thiohalorhabdus denitrificans  
Thiohalospira halophila  
Thiolapillus brandeum  
Thiolinea disciformis  
Thiomicrothrix aquaedulcis  
Thiomicrothrix arctica  
Thiomicrothrix chilensis  
Thiomicrothrix indica  
Thiomicrothrix MabrTax1  
Thiomicrothrix MabrTax2  
Thiomicrothrix MabrTax3  
Thiomicrothrix MabrTax4

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Thiomicrothrix MabrTax5  
Thiomicrothrix MabrTax6  
Thiomicrothrix sediminis  
Thiomicrothrix xiamenensis  
Thiomicrospira aerophila  
Thiomicrospira cyclica  
Thiomicrospira MabrTax1  
Thiomicrospira MabrTax2  
Thiomicrospira MabrTax3  
Thiomicrospira MabrTax4  
Thiomicrospira microaerophila  
Thiomicrospira pelophila  
Thiomonas arsenitoxydans  
Thiomonas bhubaneswarensis  
Thiomonas delicata  
Thiomonas intermedia  
Thiomonas MabrTax1  
Thiomonas MabrTax2  
Thiomonas MabrTax3  
Thiopseudomonas denitrificans  
Thiorhodococcus drewsii  
Thiorhodococcus mannitoliphagus  
Thiorhodococcus minor  
Thiorhodospira sibirica  
Thiorhodovibrio MabrTax1  
Thiorhodovibrio winogradskyi  
Thiospirillum jenense  
Thiospirochaeta perfilievii  
Thiosulfatimonas sediminis  
Thiosulfatovibrio zosteræ  
Thiosymbion oneisti  
Thiothrix caldifontis  
Thiothrix eikelboomii  
Thiothrix fructosivorans  
Thiothrix lacustris  
Thiothrix MabrTax1  
Thiothrix MabrTax2  
Thiothrix MabrTax3  
Thiothrix nivea  
Thiothrix unzii

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Thorsellia anophelis  
Tianweitania MabrTax1  
Tianweitania sediminis  
Tibeticola sediminis  
Timburyella stercoris  
Timonella senegalensis  
Tindallia californiensis  
Tindallia magadiensis  
Tissierella carlieri  
Tissierella creatinini  
Tissierella creatinophila  
Tissierella MabrTax1  
Tissierella MabrTax2  
Tissierella MabrTax3  
Tissierella pigra  
Tissierella praeacuta  
Tistlia consotensis  
Tistrella bauzanensis  
Tistrella mobilis  
Tokpelaia MabrTax1  
Tolumonas auensis  
Tolumonas lignilytica  
Tolumonas osonensis  
Tolypothrix bouteillei  
Tolypothrix campylonemoides  
Tolypothrix hofmanni  
Tolypothrix MabrTax1  
Tolypothrix MabrTax3  
Tolypothrix MabrTax4  
Tolypothrix MabrTax5  
Tolypothrix MabrTax6  
Tolypothrix MabrTax7  
Tolypothrix tenuis  
Tomitella biformata  
Tomitella cavernea  
Tomitella MabrTax1  
Tomitella MabrTax2  
Tomitella MabrTax3  
Trabulsiella guamensis  
Trabulsiella odontotermitis

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Tractidigestivibacter MabrTax1  
Tractidigestivibacter MabrTax2  
Tractidigestivibacter MabrTax3  
Tractidigestivibacter scatoligenes  
Tranquillimonas alkanivorans  
Traorella massiliensis  
Trebonia kvetii  
Tremblaya phenacola  
Tremblaya princeps  
Treponema azotonutricium  
Treponema berlinense  
Treponema brennaborense  
Treponema bryantii  
Treponema caldarium  
Treponema denticola  
Treponema lecithinolyticum  
Treponema MabrTax1  
Treponema MabrTax10  
Treponema MabrTax11  
Treponema MabrTax12  
Treponema MabrTax13  
Treponema MabrTax14  
Treponema MabrTax2  
Treponema MabrTax3  
Treponema MabrTax4  
Treponema MabrTax5  
Treponema MabrTax6  
Treponema MabrTax7  
Treponema MabrTax8  
Treponema MabrTax9  
Treponema MabrTaxT1  
Treponema maltophilum  
Treponema medium  
Treponema pallidum subsp. pallidum  
Treponema parvum  
Treponema pectinovorum  
Treponema pedis  
Treponema phagedenis  
Treponema porcinum  
Treponema primitia

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Treponema putidum  
Treponema rectale  
Treponema ruminis  
Treponema saccharophilum  
Treponema socranskii subsp. socranskii  
Treponema succinifaciens  
Treponema vincentii  
Treponema zioleckii  
Trichococcus alkaliphilus  
Trichococcus collinsii  
Trichococcus flocculiformis  
Trichococcus ilyis  
Trichococcus MabrTax1  
Trichococcus paludicola  
Trichococcus palustris  
Trichococcus pasteurii  
Trichococcus patagoniensis  
Trichococcus shcherbakoviae  
Trichocoleus MabrTax1  
Trichocoleus MabrTax2  
Trichocoleus MabrTax3  
Trichodesmium erythraeum  
Trichormus azollae  
Trichormus MabrTax1  
Trichormus variabilis  
Trinickia caryophylli  
Trinickia dabaoshanensis  
Trinickia diaoshuihuensis  
Trinickia dinghuensis  
Trinickia fusca  
Trinickia MabrTax1  
Trinickia MabrTax2  
Trinickia MabrTax3  
Trinickia soli  
Trinickia symbiotica  
Tritonibacter aquimaris  
Tritonibacter horizontalis  
Tritonibacter litoralis  
Tropheryma whipplei  
Tropicibacter MabrTax1



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14'336 VALID SPECIES 9200 GENOMOSPECIES

*Tropicibacter naphthalenivorans*  
*Tropicibacter phthalicus*  
*Tropicimonas isoalkanivorans*  
*Tropicimonas MabrTax1*  
*Tropicimonas MabrTax2*  
*Tropicimonas MabrTax3*  
*Tropicimonas sediminicola*  
*Truepera radiovictrix*  
*Trueperella bernardiae*  
*Trueperella bialowiezensis*  
*Trueperella MabrTax1*  
*Trueperella pecoris*  
*Trueperella pyogenes*  
*Tsukamurella asaccharolytica*  
*Tsukamurella conjunctivitis*  
*Tsukamurella MabrTax1*  
*Tsukamurella MabrTax2*  
*Tsukamurella MabrTax3*  
*Tsukamurella paurometabola*  
*Tsukamurella pseudospumae*  
*Tsukamurella pulmonis*  
*Tsukamurella spumae*  
*Tsukamurella sputi*  
*Tsukamurella tyrosinosolvans*  
*Tsuneonella aeria*  
*Tsuneonella amylytica*  
*Tsuneonella dongtanensis*  
*Tsuneonella flava*  
*Tsuneonella mangrovi*  
*Tsuneonella rigui*  
*Tsuneonella suprasediminis*  
*Tsuneonella troitsensis*  
*Tuberibacillus calidus*  
*Tuberibacillus MabrTax1*  
*Tumebacillus algifaecis*  
*Tumebacillus avium*  
*Tumebacillus flagellatus*  
*Tumebacillus MabrTax1*  
*Tumebacillus MabrTax2*  
*Tumebacillus permanentifrigoris*

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Turicibacter MabrTax1  
Turicibacter MabrTax2  
Turicibacter sanguinis  
Turicimonas muris  
Turneriella parva  
Tychonema bourrellyi  
Tychonema MabrTax1  
Tychonema MabrTax2  
Tyzzerella MabrTax1  
Uliginosibacterium aquaticum  
Uliginosibacterium gangwonense  
Ulvibacter alkanivorans  
Ulvibacter antarcticus  
Ulvibacter litoralis  
Ulvibacter MabrTax1  
Ulvibacterium marinum  
Umboniibacter marinipunicus  
Umezawaea MabrTax1  
Umezawaea tangerina  
Undibacterium amnicola  
Undibacterium aquatile  
Undibacterium crateris  
Undibacterium jejuense  
Undibacterium MabrTax1  
Undibacterium MabrTax10  
Undibacterium MabrTax11  
Undibacterium MabrTax12  
Undibacterium MabrTax13  
Undibacterium MabrTax14  
Undibacterium MabrTax2  
Undibacterium MabrTax3  
Undibacterium MabrTax4  
Undibacterium MabrTax5  
Undibacterium MabrTax6  
Undibacterium MabrTax7  
Undibacterium MabrTax8  
Undibacterium MabrTax9  
Undibacterium macrobrachii  
Undibacterium oligocarboniphilum  
Undibacterium parvum

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Undibacterium pigrum  
Undibacterium piscinae  
Undibacterium seohonense  
Undibacterium squillarum  
Undibacterium terreum  
Unknown Tax  
Urbifossiella limnaea  
Ureaplasma canigenitalium  
Ureaplasma diversum  
Ureaplasma parvum  
Ureaplasma urealyticum  
Urechidicola croceus  
Ureibacillus acetophenoni  
Ureibacillus chungkukjangi  
Ureibacillus MabrTax1  
Ureibacillus manganicus  
Ureibacillus massiliensis  
Ureibacillus sinduriensis  
Ureibacillus terrenus  
Ureibacillus thermophilus  
Ureibacillus thermosphaericus  
Ureibacillus xyleni  
Urinicoccus massiliensis  
Urinicoccus timonensis  
Ursidibacter arcticus  
Ursidibacter maritimus  
Uruburuella suis  
Usitatibacter palustris  
Usitatibacter rugosus  
Vaginella massiliensis  
Vaginisenegalia massiliensis  
Vagococcus acidifermentans  
Vagococcus bubulae  
Vagococcus carniphilus  
Vagococcus coleopterorum  
Vagococcus elongatus  
Vagococcus entomophilus  
Vagococcus fessus  
Vagococcus fluvialis  
Vagococcus humatus

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14'336 VALID SPECIES 9200 GENOMOSPECIES

*Vagococcus hydrophili*  
*Vagococcus lutrae*  
*Vagococcus MabrTax1*  
*Vagococcus MabrTax2*  
*Vagococcus MabrTax3*  
*Vagococcus MabrTax4*  
*Vagococcus MabrTax5*  
*Vagococcus martis*  
*Vagococcus penaei*  
*Vagococcus salmoninarum*  
*Vagococcus silagei*  
*Vagococcus teuberi*  
*Vagococcus vulneris*  
*Vagococcus zengguangii*  
*Vallicoccus soli*  
*Vallitalea guaymasensis*  
*Vallitalea okinawensis*  
*Vallitalea pronyensis*  
*Vallotia tarda*  
*Vamprococcus archaeovorus*  
*Vamprococcus lugosii*  
*Vanniella litorea*  
*Varibaculum cambriense*  
*Varibaculum MabrTax1*  
*Varibaculum massiliense*  
*Varibaculum timonense*  
*Varibaculum vaginae*  
*Variibacter gotjawalensis*  
*Variovorax beijingensis*  
*Variovorax boronicumulans*  
*Variovorax ginsengisoli*  
*Variovorax gossypii*  
*Variovorax guangxiensis*  
*Variovorax MabrTax1*  
*Variovorax MabrTax10*  
*Variovorax MabrTax11*  
*Variovorax MabrTax12*  
*Variovorax MabrTax13*  
*Variovorax MabrTax14*  
*Variovorax MabrTax15*

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Variovorax MabrTax16  
Variovorax MabrTax17  
Variovorax MabrTax18  
Variovorax MabrTax19  
Variovorax MabrTax2  
Variovorax MabrTax20  
Variovorax MabrTax21  
Variovorax MabrTax22  
Variovorax MabrTax23  
Variovorax MabrTax24  
Variovorax MabrTax25  
Variovorax MabrTax26  
Variovorax MabrTax27  
Variovorax MabrTax28  
Variovorax MabrTax29  
Variovorax MabrTax3  
Variovorax MabrTax30  
Variovorax MabrTax31  
Variovorax MabrTax32  
Variovorax MabrTax33  
Variovorax MabrTax34  
Variovorax MabrTax35  
Variovorax MabrTax36  
Variovorax MabrTax37  
Variovorax MabrTax38  
Variovorax MabrTax39  
Variovorax MabrTax4  
Variovorax MabrTax40  
Variovorax MabrTax41  
Variovorax MabrTax42  
Variovorax MabrTax43  
Variovorax MabrTax44  
Variovorax MabrTax45  
Variovorax MabrTax46  
Variovorax MabrTax47  
Variovorax MabrTax48  
Variovorax MabrTax49  
Variovorax MabrTax5  
Variovorax MabrTax50  
Variovorax MabrTax51

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Variovorax MabrTax52  
Variovorax MabrTax53  
Variovorax MabrTax54  
Variovorax MabrTax55  
Variovorax MabrTax56  
Variovorax MabrTax57  
Variovorax MabrTax6  
Variovorax MabrTax7  
Variovorax MabrTax8  
Variovorax MabrTax9  
Variovorax paradoxus  
Variovorax soli  
Varunaivibrio sulfuroxidans  
Veillonella atypica  
Veillonella caviae  
Veillonella criceti  
Veillonella denticariosi  
Veillonella dispar  
Veillonella infantium  
Veillonella MabrTax1  
Veillonella MabrTax10  
Veillonella MabrTax11  
Veillonella MabrTax12  
Veillonella MabrTax2  
Veillonella MabrTax3  
Veillonella MabrTax4  
Veillonella MabrTax5  
Veillonella MabrTax6  
Veillonella MabrTax7  
Veillonella MabrTax8  
Veillonella MabrTax9  
Veillonella magna  
Veillonella montpellierensis  
Veillonella nakazawae  
Veillonella parvula  
Veillonella ratti  
Veillonella rodentium  
Veillonella rogosae  
Veillonella seminalis  
Veillonella tobetsuensis

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Velocimicrobium porci  
Ventosimonas gracilis  
Verminephrobacter aporrectodeae subsp. tuberculatae  
Verminephrobacter eiseniae  
Verrucomicrobium MabrTax1  
Verrucomicrobium MabrTax2  
Verrucomicrobium spinosum  
Verrucosispora qiuiae  
Verrucosispora sonchi  
Verticiella sediminum  
Vesicomysocius MabrTax1  
Vesicomysocius okutanii  
Vespertiliibacter pulmonis  
Vibrio aerogenes  
Vibrio aestivus  
Vibrio aestuarianus  
Vibrio aestuarianus subsp. cardii  
Vibrio aestuarianus subsp. francensis  
Vibrio agarilyticus  
Vibrio alfacensis  
Vibrio alginolyticus  
Vibrio algivorus  
Vibrio anguillarum  
Vibrio antiquarius  
Vibrio aphrogenes  
Vibrio aquaticus  
Vibrio aquimaris  
Vibrio astriarenae  
Vibrio atlanticus  
Vibrio atypicus  
Vibrio azureus  
Vibrio barjaei  
Vibrio bathopelagicus  
Vibrio bivalvicida  
Vibrio brasiliensis  
Vibrio breoganii  
Vibrio campbellii  
Vibrio caribbeanicus  
Vibrio casei  
Vibrio celticus

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14'336 VALID SPECIES 9200 GENOMOSPECIES

*Vibrio chagasii*  
*Vibrio cholerae*  
*Vibrio cidicii*  
*Vibrio cincinnatiensis*  
*Vibrio comitans*  
*Vibrio coralliilyticus*  
*Vibrio coralliirubri*  
*Vibrio crassostreae*  
*Vibrio cyclitrophicus*  
*Vibrio diazotrophicus*  
*Vibrio echinoideorum*  
*Vibrio europaeus*  
*Vibrio ezurae*  
*Vibrio fluvialis*  
*Vibrio fortis*  
*Vibrio fujianensis*  
*Vibrio furnissii*  
*Vibrio galathea*  
*Vibrio gallaecicus*  
*Vibrio gangliei*  
*Vibrio gazogenes*  
*Vibrio genomosp.*  
*Vibrio gigantis*  
*Vibrio halioticoli*  
*Vibrio hangzhouensis*  
*Vibrio harveyi*  
*Vibrio hepatarius*  
*Vibrio hibernica*  
*Vibrio hyugaensis*  
*Vibrio ichthyoenteri*  
*Vibrio injenensis*  
*Vibrio inusitatus*  
*Vibrio jasicida*  
*Vibrio kanaloae*  
*Vibrio lentus*  
*Vibrio litoralis*  
*Vibrio MabrTax1*  
*Vibrio MabrTax10*  
*Vibrio MabrTax11*  
*Vibrio MabrTax12*



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14'336 VALID SPECIES 9200 GENOMOSPECIES

Vibrio MabrTax13  
Vibrio MabrTax14  
Vibrio MabrTax15  
Vibrio MabrTax16  
Vibrio MabrTax17  
Vibrio MabrTax18  
Vibrio MabrTax19  
Vibrio MabrTax2  
Vibrio MabrTax20  
Vibrio MabrTax21  
Vibrio MabrTax22  
Vibrio MabrTax23  
Vibrio MabrTax24  
Vibrio MabrTax25  
Vibrio MabrTax26  
Vibrio MabrTax27  
Vibrio MabrTax28  
Vibrio MabrTax29  
Vibrio MabrTax3  
Vibrio MabrTax30  
Vibrio MabrTax31  
Vibrio MabrTax32  
Vibrio MabrTax33  
Vibrio MabrTax34  
Vibrio MabrTax35  
Vibrio MabrTax36  
Vibrio MabrTax37  
Vibrio MabrTax38  
Vibrio MabrTax39  
Vibrio MabrTax4  
Vibrio MabrTax40  
Vibrio MabrTax41  
Vibrio MabrTax42  
Vibrio MabrTax43  
Vibrio MabrTax44  
Vibrio MabrTax45  
Vibrio MabrTax46  
Vibrio MabrTax47  
Vibrio MabrTax49  
Vibrio MabrTax5

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Vibrio MabrTax50  
Vibrio MabrTax51  
Vibrio MabrTax52  
Vibrio MabrTax53  
Vibrio MabrTax54  
Vibrio MabrTax55  
Vibrio MabrTax6  
Vibrio MabrTax7  
Vibrio MabrTax8  
Vibrio MabrTax9  
Vibrio maerlii  
Vibrio mangrovi  
Vibrio marinisediminis  
Vibrio maritimus  
Vibrio mediterranei  
Vibrio metoecus  
Vibrio metschnikovii  
Vibrio mexicanus  
Vibrio mimicus  
Vibrio mytili  
Vibrio natriegens  
Vibrio navarrensis  
Vibrio neptunius  
Vibrio nereis  
Vibrio nigripulchritudo  
Vibrio nitrifigilis  
Vibrio orientalis  
Vibrio ostreicida  
Vibrio ouci  
Vibrio owensii  
Vibrio pacinii  
Vibrio palustris  
Vibrio panuliri  
Vibrio paracholerae  
Vibrio parahaemolyticus  
Vibrio pectenecida  
Vibrio penaeicida  
Vibrio plantisponsor  
Vibrio ponticus  
Vibrio profundus

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14'336 VALID SPECIES 9200 GENOMOSPECIES

*Vibrio proteolyticus*  
*Vibrio quintilis*  
*Vibrio renipiscarius*  
*Vibrio rhizosphaerae*  
*Vibrio rhodolitus*  
*Vibrio rotiferianus*  
*Vibrio ruber*  
*Vibrio rumoiensis*  
*Vibrio sagamiensis*  
*Vibrio salilacus*  
*Vibrio scophthalmi*  
*Vibrio sinaloensis*  
*Vibrio sinensis*  
*Vibrio sonorensis*  
*Vibrio spartinae*  
*Vibrio splendidus*  
*Vibrio superstes*  
*Vibrio taketomensis*  
*Vibrio tapetis* subsp. *tapetis*  
*Vibrio tasmaniensis*  
*Vibrio tetraodonis*  
*Vibrio thalassae*  
*Vibrio toranzoniae*  
*Vibrio tritonius*  
*Vibrio tubiashii*  
*Vibrio variabilis*  
*Vibrio viridaestus*  
*Vibrio vulnificus*  
*Vibrio xiamenensis*  
*Vibrio zhugei*  
*Vibrio ziniensis*  
*Vicingus serpentipes*  
*Victivallis lenta*  
*Victivallis* MabrTax1  
*Victivallis vadensis*  
*Virgibacillus alimentarius*  
*Virgibacillus chiguensis*  
*Virgibacillus dakarensis*  
*Virgibacillus dumboii*  
*Virgibacillus halodenitrificans*

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14'336 VALID SPECIES 9200 GENOMOSPECIES

*Virgibacillus halotolerans*  
*Virgibacillus ihumii*  
*Virgibacillus indicus*  
*Virgibacillus litoralis*  
*Virgibacillus MabrTax1*  
*Virgibacillus MabrTax2*  
*Virgibacillus MabrTax3*  
*Virgibacillus MabrTax4*  
*Virgibacillus MabrTax5*  
*Virgibacillus MabrTax6*  
*Virgibacillus MabrTax7*  
*Virgibacillus MabrTax8*  
*Virgibacillus MabrTax9*  
*Virgibacillus massiliensis*  
*Virgibacillus natechei*  
*Virgibacillus ndiopensis*  
*Virgibacillus necropolis*  
*Virgibacillus oceani*  
*Virgibacillus pantothenicus*  
*Virgibacillus phasianinus*  
*Virgibacillus profundus*  
*Virgibacillus proomii*  
*Virgibacillus salarius*  
*Virgibacillus salexigens*  
*Virgibacillus senegalensis*  
*Virgibacillus siamensis*  
*Virgibacillus subterraneus*  
*Virgisporangium aliadipatigenens*  
*Virgisporangium aurantiacum*  
*Virgisporangium ochraceum*  
*Viridibacillus arenosus*  
*Viridibacillus arvi*  
*Viridibacillus MabrTax1*  
*Viridibacillus MabrTax2*  
*Viridilinea mediisalina*  
*Vitiosangium MabrTax1*  
*Vitreoscilla filiformis*  
*Vitreoscilla massiliensis*  
*Vitreoscilla stercoraria*  
*Vogesella alkaliphila*

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Vogesella fluminis  
Vogesella indigofera  
Vogesella MabrTax1  
Vogesella mureinivorans  
Vogesella oryzae  
Vogesella perlucida  
Vogesella urethralis  
Volucribacter psittacida  
Vulcanibacillus modesticaldus  
Vulcaniibacterium gelatinicum  
Vulcaniibacterium tengchongense  
Vulcaniibacterium thermophilum  
Vulcanococcus limneticus  
Vulgatibacter incomptus  
Waddlia chondrophila  
Walczuchella monophlebidarum  
Waltera intestinalis  
Weeksella virosa  
Weissella beninensis  
Weissella bombi  
Weissella ceti  
Weissella cibaria  
Weissella coleopterorum  
Weissella confusa  
Weissella cryptocerci  
Weissella diestrammenae  
Weissella fabalis  
Weissella halotolerans  
Weissella hellenica  
Weissella jogaejeotgali  
Weissella kandleri  
Weissella koreensis  
Weissella MabrTax1  
Weissella MabrTax2  
Weissella MabrTax3  
Weissella MabrTax4  
Weissella minor  
Weissella muntiacy  
Weissella oryzae  
Weissella paramesenteroides

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Weissella soli  
Weissella thailandensis  
Weissella uvarum  
Weissella viridescens  
Weizmannia acidiproducens  
Weizmannia coagulans  
Weizmannia ginsengihum  
Weizmannia MabrTax1  
Wenxinia marina  
Wenxinia saemankumensis  
Wenyingzhuangia aestuarii  
Wenyingzhuangia fucanilytica  
Wenyingzhuangia heitensis  
Wenyingzhuangia marina  
Wenzhouxiangella MabrTax1  
Wenzhouxiangella MabrTax2  
Wenzhouxiangella MabrTax3  
Wenzhouxiangella MabrTax4  
Wenzhouxiangella MabrTax5  
Wenzhouxiangella MabrTax6  
Wenzhouxiangella MabrTax7  
Wenzhouxiangella marina  
Wenzhouxiangella sediminis  
Westiellopsis prolifica  
Wigglesworthia glossinidia  
Williamsia herbipolensis  
Williamsia limnetica  
Williamsia MabrTax2  
Williamsia MabrTax3  
Williamsia MabrTax4  
Williamsia MabrTax5  
Williamsia MabrTax6  
Williamsia marianensis  
Williamsia muralis  
Williamsia phyllosphaerae  
Williamsia sterculiae  
Williamwhitmania taraxaci  
Winkia MabrTax1  
Winkia MabrTax2  
Winkia neuui subsp. neuui

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Winogradskyella algicola  
Winogradskyella arenosi  
Winogradskyella aurantia  
Winogradskyella aurantiaca  
Winogradskyella costae  
Winogradskyella echinorum  
Winogradskyella eckloniae  
Winogradskyella endarachnes  
Winogradskyella epiphytica  
Winogradskyella eximia  
Winogradskyella flava  
Winogradskyella forsetii  
Winogradskyella haliclonae  
Winogradskyella helgolandensis  
Winogradskyella jejuensis  
Winogradskyella litoriviva  
Winogradskyella ludwigii  
Winogradskyella MabrTax1  
Winogradskyella MabrTax2  
Winogradskyella MabrTax3  
Winogradskyella MabrTax4  
Winogradskyella MabrTax5  
Winogradskyella MabrTax6  
Winogradskyella MabrTax7  
Winogradskyella MabrTax8  
Winogradskyella ouciana  
Winogradskyella pacifica  
Winogradskyella psychrotolerans  
Winogradskyella schleiferi  
Winogradskyella sediminis  
Winogradskyella tangerina  
Winogradskyella thalassocola  
Winogradskyella undariae  
Winogradskyella ursingii  
Winogradskyella vidalii  
Winogradskyella wandonensis  
Winogradskyella wichelsiae  
Wocania ichthyoenteri  
Woeseia oceani  
Wohlfahrtiimonas chitiniclastica

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Wohlfahrtiimonas larvae  
Wohlfahrtiimonas MabrTax1  
Wohlfahrtiimonas populi  
Wolbachia MabrTax1  
Wolbachia massiliensis  
Wolbachia pipientis  
Wolinella succinogenes  
Woodsholea maritima  
Woodwardibium gallinarum  
Xanthobacter autotrophicus  
Xanthobacter flavus  
Xanthobacter MabrTax1  
Xanthobacter MabrTax2  
Xanthobacter MabrTax3  
Xanthobacter MabrTax4  
Xanthobacter MabrTax5  
Xanthobacter tagetidis  
Xanthomarina gelatinilytica  
Xanthomarina spongicola  
Xanthomonas albilineans  
Xanthomonas arboricola  
Xanthomonas axonopodis  
Xanthomonas bromi  
Xanthomonas campestris pv. badrii  
Xanthomonas campestris pv. campestris  
Xanthomonas campestris pv. obscurae  
Xanthomonas cannabis  
Xanthomonas cassavae  
Xanthomonas cissicola  
Xanthomonas citri  
Xanthomonas codiae  
Xanthomonas cucurbitae  
Xanthomonas dyei  
Xanthomonas euroxanthea  
Xanthomonas euvesicatoria  
Xanthomonas floridensis  
Xanthomonas fragariae  
Xanthomonas hortorum  
Xanthomonas hyacinthi  
Xanthomonas MabrTax1



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14'336 VALID SPECIES 9200 GENOMOSPECIES

Xanthomonas MabrTax10  
Xanthomonas MabrTax11  
Xanthomonas MabrTax12  
Xanthomonas MabrTax13  
Xanthomonas MabrTax14  
Xanthomonas MabrTax15  
Xanthomonas MabrTax16  
Xanthomonas MabrTax17  
Xanthomonas MabrTax18  
Xanthomonas MabrTax19  
Xanthomonas MabrTax2  
Xanthomonas MabrTax20  
Xanthomonas MabrTax21  
Xanthomonas MabrTax3  
Xanthomonas MabrTax4  
Xanthomonas MabrTax5  
Xanthomonas MabrTax6  
Xanthomonas MabrTax7  
Xanthomonas MabrTax8  
Xanthomonas MabrTax9  
Xanthomonas maliensis  
Xanthomonas massiliensis  
Xanthomonas melonis  
Xanthomonas nasturtii  
Xanthomonas oryzae  
Xanthomonas phaseoli  
Xanthomonas pisi  
Xanthomonas populi  
Xanthomonas prunicola  
Xanthomonas sacchari  
Xanthomonas sontii  
Xanthomonas theicola  
Xanthomonas translucens  
Xanthomonas vasicola  
Xanthomonas vesicatoria  
Xanthovirga aplysinae  
Xenococcus MabrTax1  
Xenophilus azovorans  
Xenophilus MabrTax1  
Xenophilus MabrTax2

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Xenorhabdus beddingii  
Xenorhabdus bovienii  
Xenorhabdus budapestensis  
Xenorhabdus cabanillasii  
Xenorhabdus doucetiae  
Xenorhabdus eapokensis  
Xenorhabdus ehlersii  
Xenorhabdus griffiniae  
Xenorhabdus hominickii  
Xenorhabdus indica  
Xenorhabdus innexi  
Xenorhabdus ishibashii  
Xenorhabdus japonica  
Xenorhabdus khoisanæ  
Xenorhabdus koppenhoeferi  
Xenorhabdus kozodoii  
Xenorhabdus MabrTax1  
Xenorhabdus MabrTax2  
Xenorhabdus MabrTax3  
Xenorhabdus mauleonii  
Xenorhabdus miraniensis  
Xenorhabdus nematophila  
Xenorhabdus poinarii  
Xenorhabdus stockiae  
Xenorhabdus szentirmaii  
Xenorhabdus thuongxuanensis  
Xenorhabdus vietnamensis  
Xinfangfangia humi  
Xinfangfangia MabrTax1  
Xinfangfangia soli  
Xiphinematobacter MabrTax1  
Xylanibacillus composti  
Xylanibacterium ulmi  
Xylanimicrobium MabrTax1  
Xylanimonas allomyrinae  
Xylanimonas cellulositytica  
Xylanimonas oleitrophica  
Xylanivirga thermophila  
Xylella fastidiosa  
Xylella fastidiosa subsp. multiplex

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Xylella taiwanensis  
Xylophilus ampelinus  
Xylophilus MabrTax1  
Xylophilus MabrTax2  
Xylophilus rhododendri  
Yaniella halotolerans  
Yeosuana aromativorans  
Yeosuana marina  
Yersinia aldovae  
Yersinia aleksiciae  
Yersinia bercovieri  
Yersinia canariae  
Yersinia enterocolitica  
Yersinia enterocolitica subsp. enterocolitica  
Yersinia enterocolitica subsp. palearctica  
Yersinia entomophaga  
Yersinia frederiksenii  
Yersinia hibernica  
Yersinia intermedia  
Yersinia kristensenii  
Yersinia MabrTax1  
Yersinia MabrTax2  
Yersinia MabrTax3  
Yersinia MabrTax4  
Yersinia MabrTax5  
Yersinia massiliensis  
Yersinia mollaretii  
Yersinia nurmii  
Yersinia pekkanenii  
Yersinia pestis  
Yersinia pseudotuberculosis  
Yersinia rochesterensis  
Yersinia rohdei  
Yersinia ruckeri  
Yersinia similis  
Yimella lutea  
Yimella MabrTax1  
Yokenella regensburgei  
Yonghaparkia alkaliphila  
Yonghaparkia MabrTax1

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14'336 VALID SPECIES 9200 GENOMOSPECIES

Yonghaparkia MabrTax2  
Yoonia litorea  
Yoonia MabrTax1  
Yoonia MabrTax2  
Yoonia MabrTax3  
Yoonia MabrTax4  
Yoonia maricola  
Yoonia maritima  
Yoonia rosea  
Yoonia sediminilitoris  
Yoonia tamlensis  
Yoonia vestfoldensis  
Youhaiella tibetensis  
Youngiibacter fragilis  
Youngiibacter multivorans  
Youngimonas vesicularis  
Zafaria cholistanensis  
Zavarzinella formosa  
Zavarzinia aquatilis  
Zavarzinia compransoris  
Zeaxanthinibacter enoshimensis  
Zhengella mangrovi  
Zhihengliuella flava  
Zhihengliuella halotolerans  
Zhihengliuella salsuginis  
Zhizhongheella caldifontis  
Zhongshania aliphaticivorans  
Zhongshania antarctica  
Zhongshania MabrTax1  
Zhouia amylolytica  
Zobellella denitrificans  
Zobellella endophytica  
Zobellella MabrTax1  
Zobellella maritima  
Zobellella taiwanensis  
Zobellia amurskyensis  
Zobellia galactanivorans  
Zobellia laminariae  
Zobellia MabrTax1  
Zobellia MabrTax2

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Zobellia MabrTax3

Zobellia MabrTax4

Zobellia russellii

Zobellia uliginosa

Zongyanglinia huanghaiensis

Zoogloea MabrTax1

Zoogloea MabrTax2

Zoogloea MabrTax3

Zoogloea oleivorans

Zoogloea ramigera

Zooshikella ganghwensis

Zooshikella MabrTax1

Zooshikella marina

Zunongwangia atlantica

Zunongwangia mangrovi

Zunongwangia profunda

Zymbacter palmae

Zymomonas mobilis subsp. pomaceae